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1928 Catalogue

U. S. Department of Agriculture.

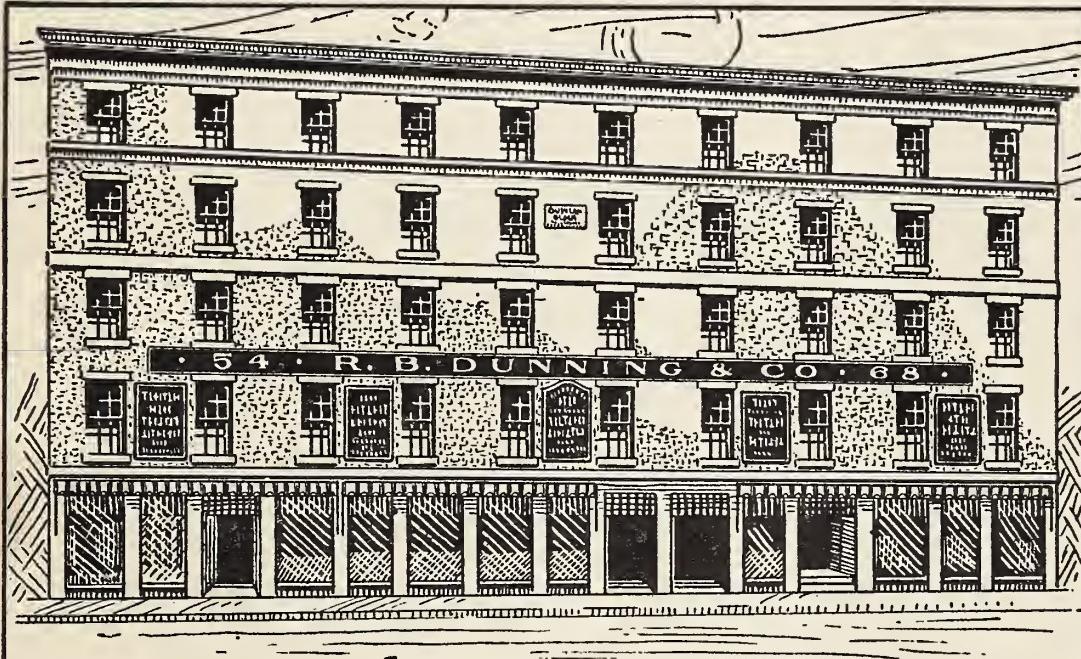
JAN 4 1928

1928 Catalogue R. B. DUNNING & CO.

Established 1835

SEEDS

D. N. Shoemaker



Dairy Supplies
Wooden Ware
Agricultural Implements

Nos. 54, 58, 62, 68 Broad Street

BANGOR, MAINE

Established
1835

Incorporated
1897

R. B. Dunning & Co.

BANGOR, MAINE

Annual Catalogue

1928

The Oldest Seed and Implement House in Maine

We take pleasure in presenting to our patrons and friends our catalogue for 1928.

For *Ninety-three Years* we have been established and enjoyed the good will of our customers, which is demonstrated by our greatly increased and continually growing business.

Our present location is within ten feet of where the business was established in 1835 and has always been in the Dunning family.

We always feel that our customers are our friends and wish to take this opportunity to express to the fullest extent our appreciation of the patronage they have given us in the past and intend to continue to merit the same by exercising the utmost care and fidelity in the future as has been in the past in promoting the interests of our many customers.

We beg to solicit your future favors and your recommendations to your friends.

R. B. DUNNING & Co.

NOTICE—We offer our seeds with the full assurance that they are true and reliable, quality being always our first consideration, but at the same time we wish it particularly understood that we do not warrant them, either expressed or implied, for the ultimate success of a crop is dependent on so many contingencies that we cannot hold ourselves liable or responsible for failure. If the purchaser does not accept the seeds on these conditions, they must be returned at once.

R. B. DUNNING & Co.

All Prices Quoted in this Catalogue are Subject to Change Without Notice

BANGOR AGRICULTURAL WAREHOUSE AND SEED STORE

Established 1835

R. B. Dunning & Co.

Seedsmen

1928

Illustrative and Descriptive Catalogue of

GARDEN, FIELD AND GRASS SEEDS, GARDEN TOOLS.
AGRICULTURAL IMPLEMENTS, POULTRY SUPPLIES.
WOODEN WARE, DAIRY SUPPLIES, ETC.

PLUMBING, HEATING AND WATER SUPPLIES
RADIOS AND RADIO EQUIPMENT
ELECTRICAL SUPPLIES



R. B. Dunning & Co.

Nos. 54, 58, 62, 64 and 68 BROAD STREET

Bangor, Maine

BUSINESS INSTRUCTIONS

In ordering goods please give your Name, Post Office and State in full, being particular to write *your Name, Post Office and Shipping Destination very distinctly.*

Remittances can be made by Post Office Money Orders, Bank Drafts, Express Orders or cash sent in Registered Letter.

Orders from unknown correspondents must be accompanied by a remittance or a satisfactory reference, Bangor references preferred on account of saving of time.

When ordering seeds in bulk by Parcel Post, postage must be added as per parcel post rates, see below. Seeds by packet and ounce will be mailed without extra charge.

In sending money for Postage on goods to be sent by Parcel Post, in case more money is sent than required, the balance will be returned either in stamps or our check owing to the amount to be returned.

In shipping we make no charge for delivery to railroads, steamers or express companies.

We guarantee safe delivery to the Railroads, Express Companies and Post Office. Our responsibility ceases on delivery of goods to the above carriers.

When ordering goods please state if you want them sent by Parcel Post, Express or Freight.

LIBERAL REDUCTION TO CLUBS

Liberal reductions will be made to persons selecting *packet seeds* from our Catalogue at the prices named, and will be forwarded, postage-free, to any part of the United States.

Those remitting \$1.50 may select seeds in packets and ounces amounting to \$1.80
 " " 2.50 " " " " " " " " " " " " " " " " 3.00
 " " 3.50 " " " " " " " " " " " " " " " " 4.50
 " " 4.50 " " " " " " " " " " " " " " " " 6.00
 " " 5.50 " " " " " " " " " " " " " " " " 7.50

This reduction is for *SEEDS* in *PACKETS AND OUNCES ONLY*. Seeds when ordered in larger packages than the above, such as $\frac{1}{4}$ pounds, pounds, bulbs, plants or other goods shown in catalogue, will not be included.

General Information Concerning the Parcel Post

SEEDS, IMPLEMENTS and MERCHANDISE come under FOURTH CLASS MATTER and all take the same rates of Postage when sent by PARCEL POST.

RATES OF POSTAGE FOR 4th CLASS MERCHANDISE

Zone Distances	Zones	First Pound	Each Additional Pound
Bangor and Rural Delivery,		\$.07	\$.01 up to 70 lbs.
Within 150 Miles,	1st & 2nd	.07	.01 up to 70 lbs.
150 to 300 Miles,	3rd	.08	.02 up to 70 lbs.
300 to 600 Miles,	4th	.09	.04 up to 50 lbs.
600 to 1000 Miles,	5th	.10	.06 up to 50 lbs.
1000 to 1400 Miles,	6th	.11	.08 up to 50 lbs.
1400 to 1800 Miles,	7th	.13	.10 up to 50 lbs.
*1800 Miles and over,	8th	.14	.12 up to 50 lbs.

*Includes non-contiguous possessions.

RESTRICTIONS

Size limit, 84 inches in length and girth combined. Eight ounces or less, 1½ cents for each 2 ounces, over eight ounces considered one pound. Fractional pounds considered pounds.

Weight limit up to and including third zone 70 lbs., beyond that, 50 lbs.

Any goods of a *Poisonous* nature, such as *Paris Green*, *Arsenate of Lead*, *Hellebore*, *Bordeaux Mixture*, *Cooper Sheep Dip*, *Weed Killer*, etc., cannot be sent by *Parcel Post*.

SELECTED NORTHERN GROWN VEGETABLE SEEDS

ORDER EARLY:—Early buying is very much to the advantage of both the customer and the dealer. We would recommend sending in your order as soon as possible after receiving the catalogue, and thus avoid the rush of the planting season. Orders can be handled easier and much better than later. The customer gets his goods in much better condition, without delay, and consequently has them when they are needed.

Seeds sent by Mail, Express or Freight as the purchaser may wish. Seeds in packets and ounces mailed without extra charge for postage. When ordering by mail, add postage for beans, corn and peas at the rate of eight cents per pound to catalogue prices. For seeds in larger quantities to go by Parcel Post, see General Information on page 2.

ARTICHOKE—Jerusalem

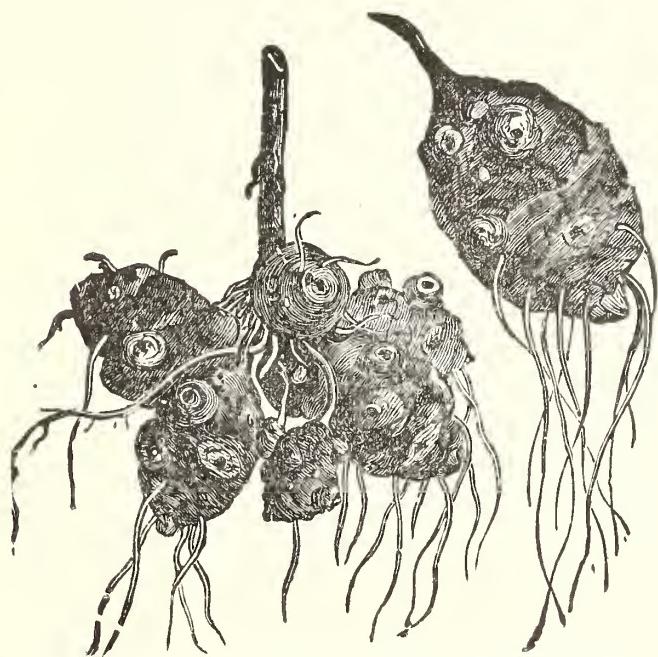
From four to five bushels will seed an acre; they should be cut the same as potatoes, one eye on a piece being sufficient, planted in May in rows three feet apart, and about eighteen inches in the rows, and covered about two inches deep.

They are the best hog food known, and are attracting much attention on account of their great fattening properties, and for milch cows, they excel any root grown for increasing the flow of milk, and make it much richer.

An acre will keep from 20 to 30 hogs during the fall and winter months.

They are well adapted to any soil where corn or potatoes can be grown.

JERUSALEM ARTICHOKE. Tubers, per qt., 25 cents; per pk., \$1.50; per bu., \$4.00.



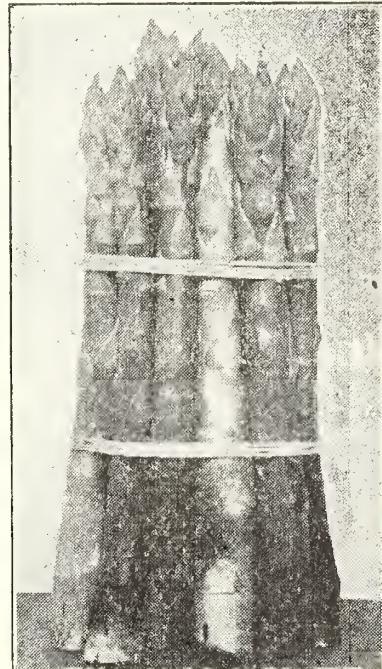
ASPARAGUS

One ounce of seed will sow sixty feet of drill.

This is one of the first and finest spring relishes which come to the table from the garden, and it really requires very little trouble in cultivation, since a bed once properly made and planted will last for years. The soil for the bed can hardly be made too rich, and the fertilizer should be well trenched-in to the depth of 2 feet or more. The roots should be planted as early in spring as the ground can be prepared, setting them a foot apart in rows 3 or 4 feet apart, with the crowns from 4 to 6 inches below the surface of the bed. Asparagus seed may be sown directly in the permanent bed and the plants thinned as they grow; or it may be sown elsewhere, and the seedlings transplanted the second year. An ounce of seed will sow 60 feet of drill, and produce about 300 plants. Fair crops may be expected the third year.

CONOVER'S COLOSSAL. Widely cultivated; very large, deep green; tender stalks of good flavor; the roots are vigorous and productive	Pkt. Oz. $\frac{1}{4}$ lb.	.10	.25	.75
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For price on Asparagus Roots, see Vegetable Plants.



**Conover's Colossal
Asparagus**

GARDEN BEANS

Dwarf or Bush

Two pounds is sufficient for one hundred feet of drill; 90 pounds for one acre in drills.

A succession of sowings can be made from the first week in May until July. Plant in drills about two inches deep, and from eighteen inches to two feet apart, according to the richness of the soil; the poorer the soil the closer they can be planted; the plants should be about three inches apart.

When ordering Beans sent by mail add eight cents per pound to catalogue prices for postage.

Green Podded Varieties

BURPEE'S STRINGLESS POD

BUSH BEANS. The only stringless, green pod bush bean in cultivation, consequently it surpasses all others in crisp, tender flavor. All are absolutely stringless and of a beautiful fleshy appearance. It is very early 1 lb. 2 lbs. 15 lbs. and very prolific..... .35 .60 3.50

Burpee's Stringless Green Pod

DWARF HORTICULTURAL. A fine, early shell bean.....	.35	.60	3.50
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IMPROVED GODDARD OR BOSTON FAVORITE.

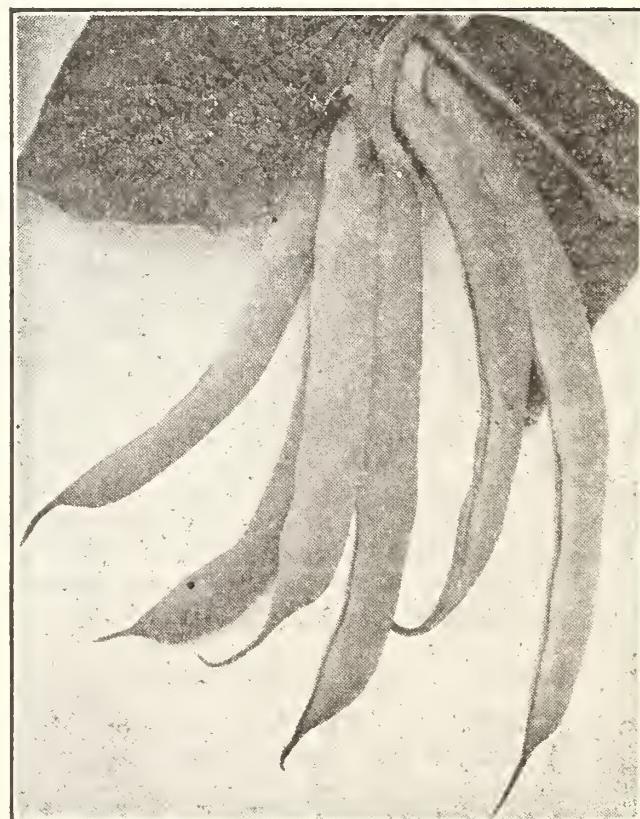
A fine shell bean, very similar to the Dwarf Horticultural but much larger. A great favorite throughout this section as a shell bean for market gardeners as it matures earlier than the large pole varieties..... 1 lb. 2 lbs. 15 lbs. .35 .60 3.50

BOUNTIFUL.

Excellent market garden variety. Pods are medium size, green and flat; a superior snap bean. Very prolific..... .35 .60 3.50

LOW'S CHAMPION.

One of the best for either snap or shell beans. Very productive; large, green, flat pods35 .60 3.50

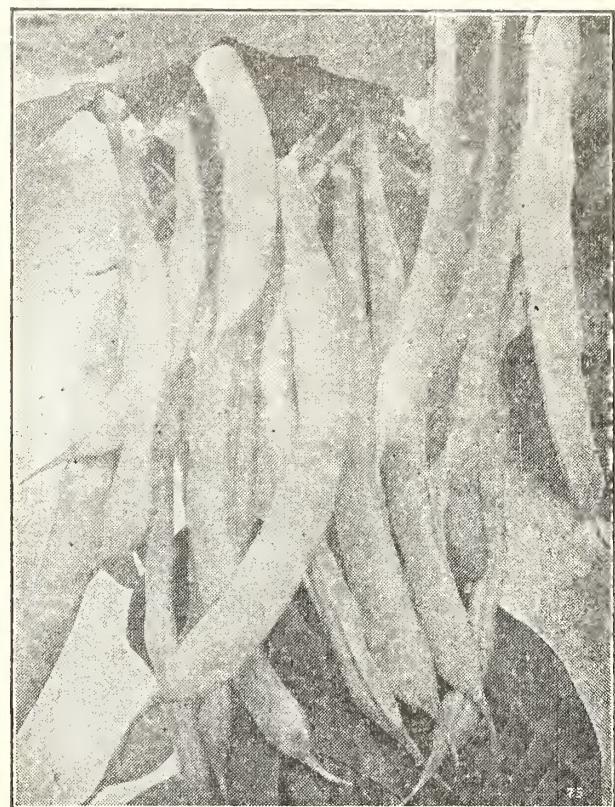


Bountiful Bush Beans

GIANT STRINGLESS GREEN-POD.

This is a distinct cross-bred variety, possessing all the merits of the old favorite Round-Pod Valentine. The pods being larger, five to six inches in length; absolutely stringless, very crisp, round, full and fleshy. Very productive and maturing but a little later than the Burpee's Stringless

1 lb. 2 lbs. 15 lbs.
.35 .60 3.50



HODSON GREEN POD. Hardy, vigorous, upright in growth, holding pods well up from the ground. Very productive

..... .35 .60 3.50

LONG YELLOW SIX WEEKS.

Hardy and prolific, an excellent early string bean; pods green

..... .35 .60 3.50

Improved Golden Wax

Prices for Beans in larger quantities quoted on application.

Wax, or Yellow Podded Varieties

CURRIE'S RUST PROOF, OR BLACK WAX BUSH. Straight, yellow, stringless pod. Unsurpassed for quality..... 1 lb. 2 lbs. 15 lbs.
..... .35 .60 3.50

IMPROVED GOLDEN WAX. An improvement on the old Golden Wax. Pod is somewhat round, meaty and entirely rust-proof..... .35 .60 3.50

DAVIS KIDNEY WAX. This plant is a vigorous grower, carrying the pods well up from the ground. In productiveness it is astonishing, as it will produce at least one-third more bushels of pods to the acre than any other Wax Bean. The pods are long, straight, oval, of clear waxy white color and handsome, often growing to a length of seven to eight inches, and when fit for use, are quite stringless and of fine flavor..... .35 .60 3.50

WARDWELL'S KIDNEY WAX. Early; vine medium, erect, hardy, productive. Pods long, broad, flat, brittle and of a delicate waxy yellow. Very attractive market sort. Beans large, kidney-shaped, white and dark markings about the eye. First-class snap bean, and a good one for winter

.35 .60 3.50

REFUGEE WAX. Long, round, yellow wax pods, very productive, and not inclined to rust..... .35 .60 3.50

FIELD BEANS—Dwarf

		1 lb.	2 lbs.	15 lbs.
IMPROVED YELLOW EYE.	Very prolific; fine for baking.....	.20	.35	2.50
RED KIDNEY.	Excellent as a shell bean and for baking.....	.20	.35	2.50
WHITE KIDNEY.	Seed smaller than the red variety. Very prolific and exceptionally early. Fine for baking.....	.20	.35	2.50
IMPROVED WHITE PEA.	Excellent for baking.....	.20	.35	2.50
IMPERIAL YELLOW EYE.	Very similar in size and shape to the Old Fashioned Yellow Eye, and is very often mistaken for them. Pure white with the exception of having a small dot of yellow each side of the eye. Very prolific and of excellent quality for baking.....	.20	.35	2.50

Prices on Beans in larger quantities quoted on application.



BEANS—Pole or Running

Two pounds will plant 125 hills, 18 to 24 pounds to the acre.

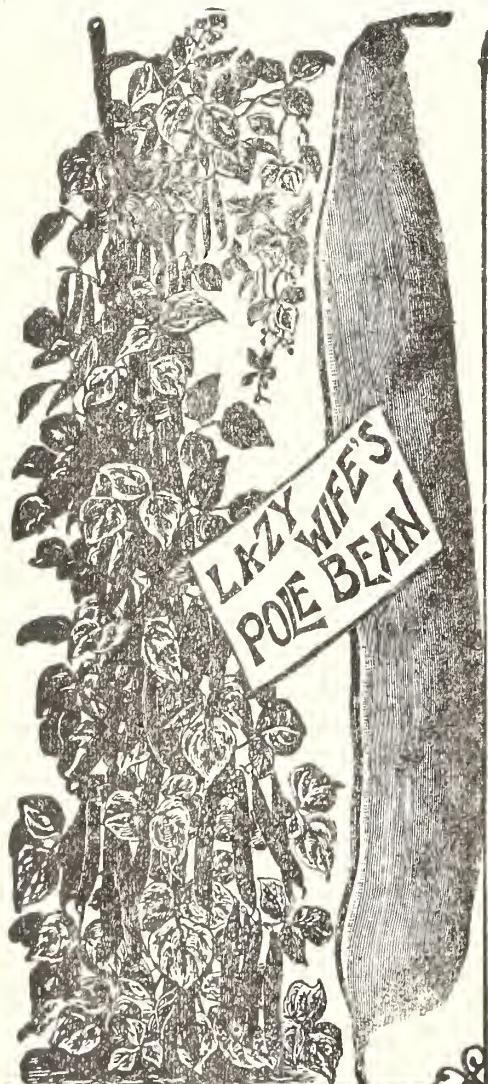
These are more tender, and require rather more care in culture than the bush beans; they succeed best in sandy loam, which should be liberally enriched with short manure in the hills, which are formed, according to the variety, from three to four feet apart; from five to six seeds are planted in each hill, about two inches deep.

HORTICULTURAL OR SPECKLED CRAN-BERRY. The most popular variety 1 lb. 2 lbs. 15 lbs. for both string and shell beans..... .35 .60 3.50

CARMINE PODDED HORTICULTURAL.

An improvement over the common Horticultural, being very much larger and much more productive. As a market shell bean, it has no equal35 .60 4.00

LAZY WIFE. Immensely popular everywhere. Pods are large, green, entirely stringless, and of excellent flavor. It is exceedingly productive and easily gathered. Such is the peculiar taste and pleasant flavor of this bean that many persons could not be induced to eat other varieties of string beans, after tasting Lazy Wife. Excellent for shelling or baking..... .35 .60 3.50



Lazy Wife's Pole Beans

RED CRANBERRY. Small, round, green pods, almost stringless, very tender. One of the best for a string bean..... 1 lb. 2 lbs. 15 lbs.
.35 .60 4.00

GOLDEN CLUSTER WAX. Pods a beautiful golden yellow, from six to eight inches long, produced in clusters of four to six. One of the earliest of the pole wax beans and very productive. Quality excellent..... .35 .60 3.50

DUTCH CASE-KNIFE. Very prolific, pods very long and flat, seven to eight inches long and three-quarters to one inch wide. Excellent quality, whether used green or dry..... .35 .60 3.50

KENTUCKY WONDER OR OLD HOME-STEAD. A very prolific sort, producing its pods in large clusters. Pods green, very long, often reaching nine or ten inches, nearly round when young and very crisp, of fine flavor and most excellent for snap beans. One of the best and most profitable beans for the market gardener, the pods being so showy and produced in great abundance 1 lb. 2 lbs. 15 lbs.
.35 .60 3.50

EARLY JERSEY LIMA. Of large size. Very tender and of delicious flavor. Very early. Out of a number of varieties that we have tried, we found this to be the most desirable sort for this climate..... .40 .70 —

KENTUCKY WONDER WAX. Similar to the green podded Kentucky Wonder. One of the very best wax pod pole beans, very prolific, perfectly stringless and of excellent quality35 .60 3.75

SCARLET RUNNER. Very ornamental, free climber with bright scarlet flowers Pkt. 1 lb. 2 lbs.
.15 .40 .70

WHITE DUTCH RUNNERS. Large, white flowers; often planted with the scarlet variety; the effect is very beautiful..... .15 .40 .70

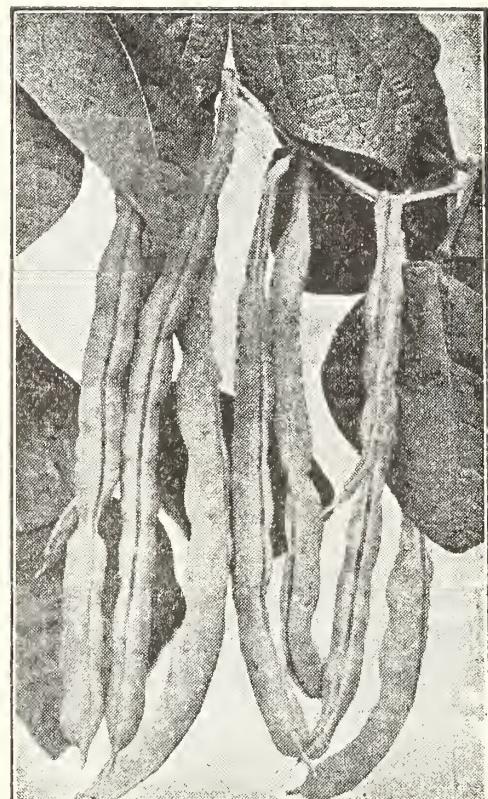
Prices for Beans in larger quantities quoted on application.

BEETS

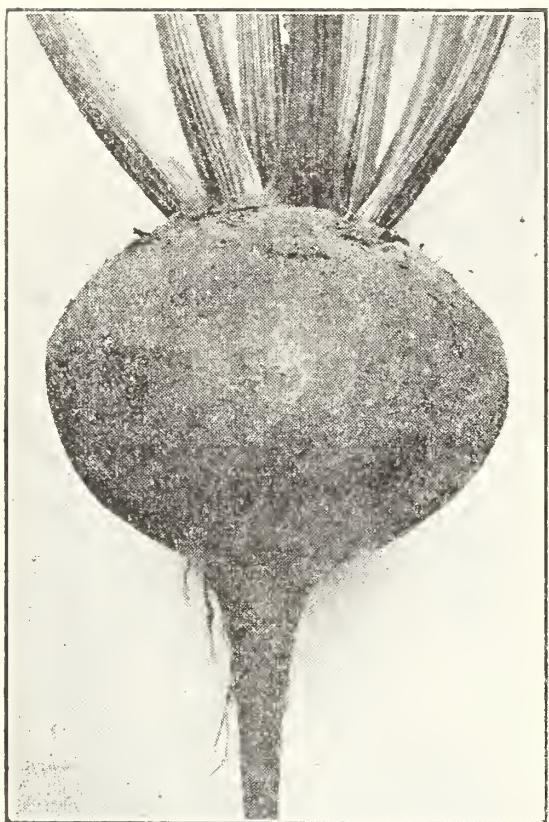
One ounce to fifty feet of drill, six pounds to the acre.

The best results are obtained on a deep, rich, sandy loam. For early use sow as soon as the ground will admit, in drills fourteen inches apart, and thin to four inches. For the main crop sow the first week in May, and for winter use as late as June. The soil should be deeply manured and well cultivated. In lifting and storing the roots care must be taken that they are not bruised.

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Kentucky Wonder Beans

*Crosby's Egyptian***DIRIGO EXTRA EARLY.**

Originated with a leading market gardener and was brought to perfection after years of careful cultivation. It is a rich, blood-red beet of fine grain and flavor, is earlier than either the Egyptian or Eclipse, of smooth and rapid growth; top and tap root being very small.....

Pkt. Oz. $\frac{1}{4}$ lb. Lb.
.10 .20 .55 1.75

CROSBY'S EGYPTIAN. This variety resembles the Egyptian only in its extreme earliness. It grows much larger and lighter colored. It is one of the best sort for early planting as it reaches a usable size sooner than any other sort

.10 .20 .55 1.75

PERFECTION EARLY BLOOD

TURNIP BEET. This beet is the result of years of careful selection. It is very early with exceedingly small tops, roots globular and very smooth, flesh of a bright blood red color, very crisp, tender and sweet. It is equally good for the market or home garden, as it is an excellent keeper as well as being very early.....

Pkt.	Oz.	$\frac{1}{4}$ lb.	Lb.
.10	.25	.75	2.00

DETROIT DARK RED BEET.

As early as Crosby's Egyptian, with flesh a very dark, intense red. Tops small, roots globular, or ovoid; very tender and sweet; good keeper. An early beet of the finest quality for either home or market use.....

.10	.20	.55	1.75
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*Detroit Dark Red Beet*

CRIMSON GLOBE. Skin smooth and regular. Flesh a deep, purplish crimson; foliage small, of a rich bronze purple. Roots globular in form with very tender and sweet flesh Pkt. Oz. $\frac{1}{4}$ lb. Lb.
.10 .20 .55 1.75

ECLIPSE. This variety is about as early as the Egyptian, but of larger and finer quality..... Pkt. Oz. $\frac{1}{4}$ lb. Lb.
.10 .20 .55 1.75

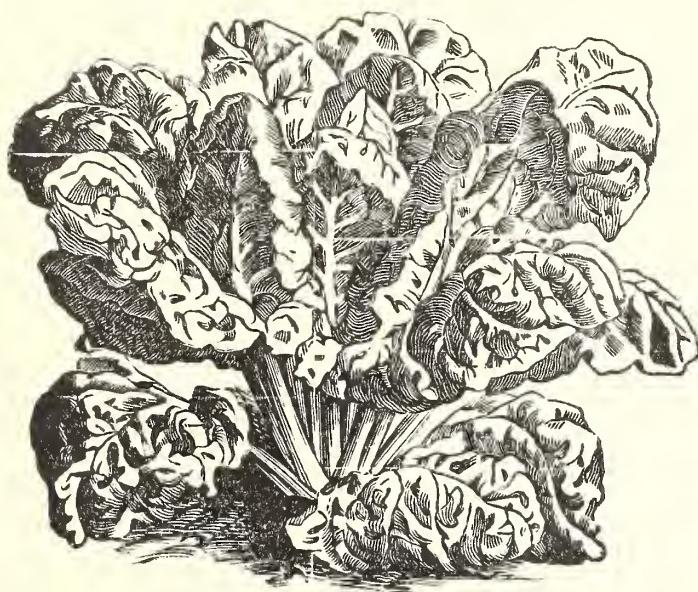
EARLY WONDER BEET. New England variety, small tap root, semi-globular in shape, dark rich blood color, finely shaped and of decided earliness..... Pkt. Oz. $\frac{1}{4}$ lb. Lb.
.10 .20 .55 1.75

DEWING'S BLOOD TURNIP. Of fine form and flavor; blood red, medium early and a good keeper; a desirable variety. It is equally good for market or home garden Pkt. Oz. $\frac{1}{4}$ lb. Lb.
.10 .20 .55 1.75

EDMAND'S EARLY BLOOD TURNIP. The largest sort for general crop. In quality one of the finest, exceedingly dark, shape globular, having only one tap root. Very popular with marketmen..... Pkt. Oz. $\frac{1}{4}$ lb. Lb.
.10 .20 .55 1.75



Edmand's Beet



Swiss Chard Beet

SWISS CHARD.

Grown for the leaves only. Sometimes called Sea Kale Beet. The leaves of Swiss Chard are used as greens, cooked in the same mannas as spinach. The leaf stock is cooked and prepared like asparagus. Especially desirable for the home garden; lasting all thru the season Pkt. Oz. $\frac{1}{4}$ lb. Lb.
.10 .20 .55 1.75

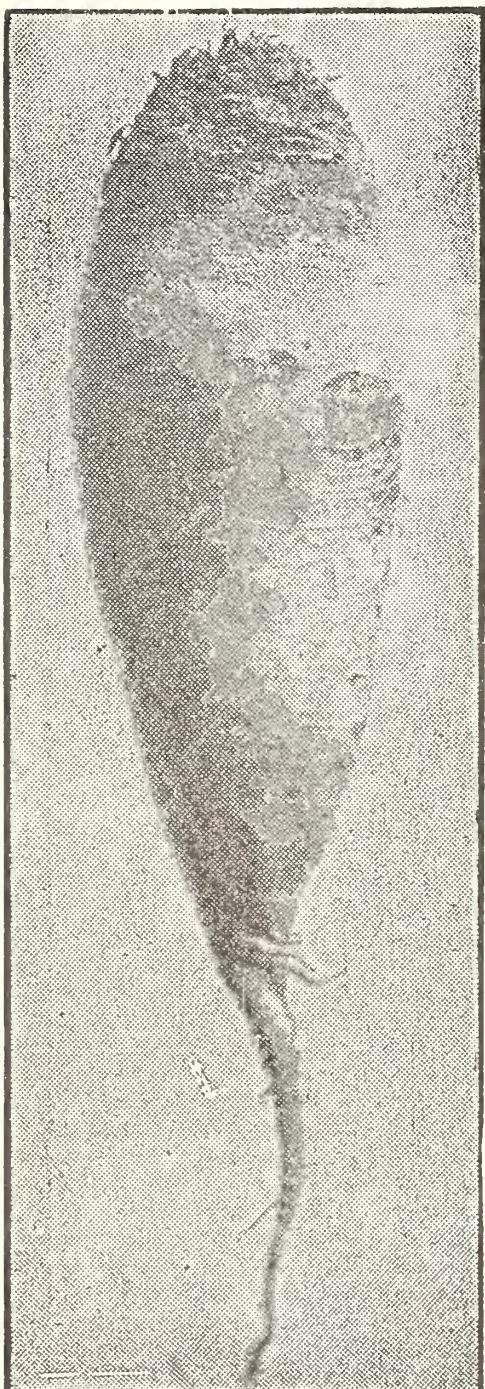
SUGAR BEETS and MANGEL WURZELS

Varieties Grown for Feeding Stock (Sown in May or Early in June)	Six Pounds Per Acre	Oz.	$\frac{1}{4}$ lb.	Lb.
GOLDEN TANKARD. A half long variety of a bright yellow color.....	.15 .30 .75			
NORBITON GIANT MANGEL WURZEL. Extra fine Long Red, very large.....	.15 .30 .75			
IMPROVED MAMMOTH LONG RED. Mangel Wurzel. A variety producing roots of mammoth size.....	.15 .30 .75			

All prices quoted in this catalogue subject to change without notice.

LANE'S IMPROVED SUGAR. A well known variety; valuable for feeding to cattle..... Oz. $\frac{1}{4}$ lb. Lb.
.15 .30 .75

DANISH SLUDSTRUP. This wonderful new mangel is of Danish origin and has repeatedly been awarded a first-class certificate by the Danish government on account of the larger yield per acre and the greater feeding value, per ton, over other well-known standard varieties. It has a long, reddish-yellow root, growing well above the ground, and on that account is very easily harvested. Tried with six standard, well-known varieties of Mangels by us, we found that the Sludstrup gave a far greater yield. We think this is the best Mangel ever introduced..... Oz. $\frac{1}{4}$ lb. Lb.
.15 .30 .80

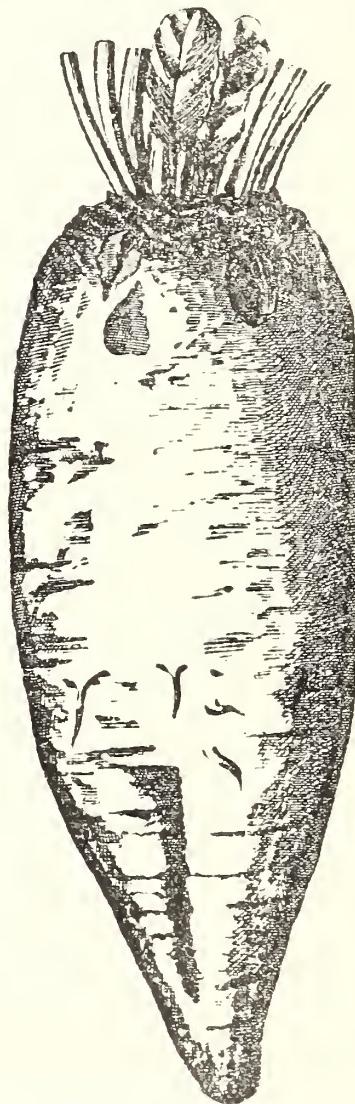


Giant Feeding Sugar Beet

GIANT YELLOW ECKENDOFF. A very popular Danish variety of mangel of a square, chunky type. It is very valuable, not only for its high feeding value, but also for its phenomenal yields. As the greater portion of the root grows above the surface of the soil, they are easily harvested, and their chunkiness prevents breaking in handling. We consider this one of the best varieties..... Oz. $\frac{1}{4}$ lb. Lb.
.15 .30 .75

GIANT FEEDING SUGAR. A cross of the Mammoth Red Mangel and Improved Sugar Beet. Roots large, long and smooth, and of a beautiful light rose tint. Yields nearly as large a crop as the Mangels and supplies a food of very much higher nutritive value. The roots grow partly out of the ground and can be harvested very easily..... Oz. $\frac{1}{4}$ lb. Lb.
.15 .30 .75

GIANT YELLOW INTERMEDIATE. This variety grows more than half above the ground, and is a russet, yellow color. The root is ovoid, intermediate between the long and globe varieties. Flesh white, firm and sweet, much liked by cattle. Produces enormous crops and a good keeper..... Oz. $\frac{1}{4}$ lb. Lb.
.15 .30 .75



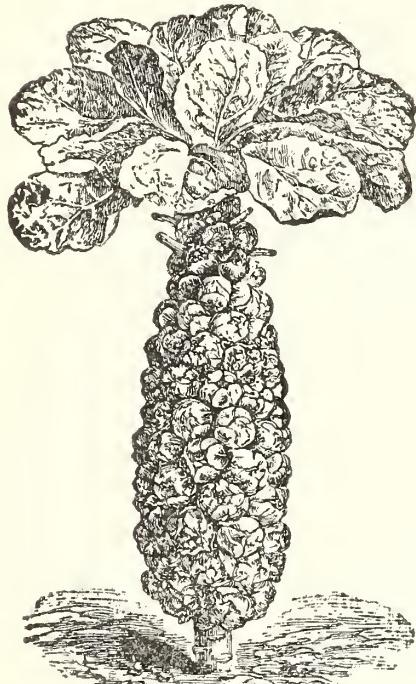
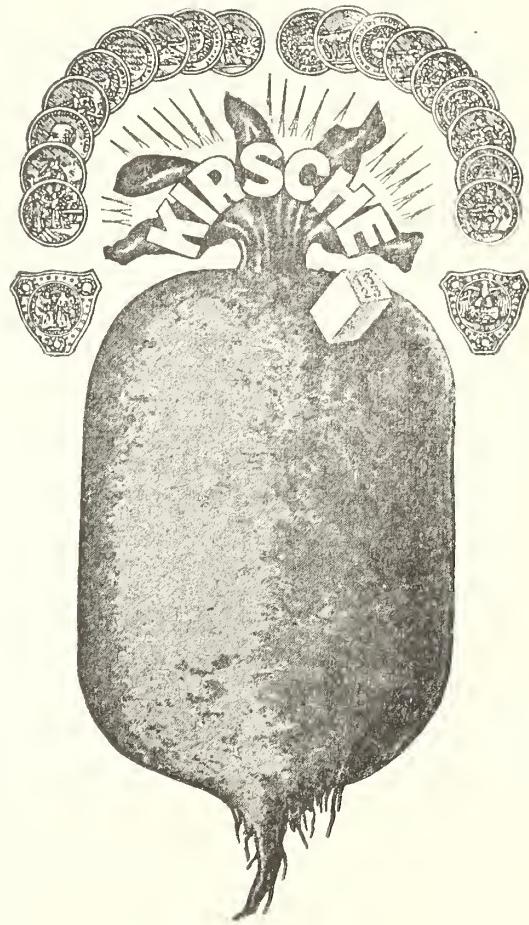
Danish Sludstrup
Mangel Wurzel

"A Real Pedigreed Fodder Beet"
"ORIGINAL KIRSCHÉ'S IDEAL"
MANGEL WURZEL

This beet has been bred up with a view to maintaining a large tonnage per acre and increasing the percentage of sugar and digestible dry matter. Nearly forty years of systematic breeding has produced a beet that carries fifty per cent more sugar and dry matter than ordinary mangels and at the same time a full content of protein. A ton of "Kirsche's Ideal" is equal to a ton and a half of ordinary mangels. It is a heavy cropper, easy to harvest, excellent keeper. In form it is cylindrical, growing high out of the ground, with a single tap root from a flattened base which makes clean and easy harvesting. The beet has a yellow skin, with white, crisp interior tissue, a most pleasant flavor and very sweet.

The best beet for dairy cattle
 and for all kinds of live stock Oz. $\frac{1}{4}$ lb. Lb.
 and for winter poultry feed..... .15 .40 1.25

KLEIN WAUZELEBEN. This is the variety of Sugar Beet that is grown on a larger scale for sugar factories than any other. Roots wedge shape, tapering to point. Does not grow as large as some other varieties but contains the largest percentage of saccharine matter. Valuable for feeding stock as well as for producing sugar.....	Oz. $\frac{1}{4}$ lb. Lb.
	.15 .35 1.00



Brussels Sprouts

BRUSSELS SPROUTS

One ounce will produce 2000 plants.

Cultivated for the small heads that grow from the main stem; these small heads are firm and compact like little cabbages, and are considered a great delicacy by many people. Cultivate the same as cabbage or cauliflower.

HALF DWARF PARIS MARKET. A most excellent variety and sure cropper. Tender and of fine flavor.....	Pkt. Oz.
	.10 .50

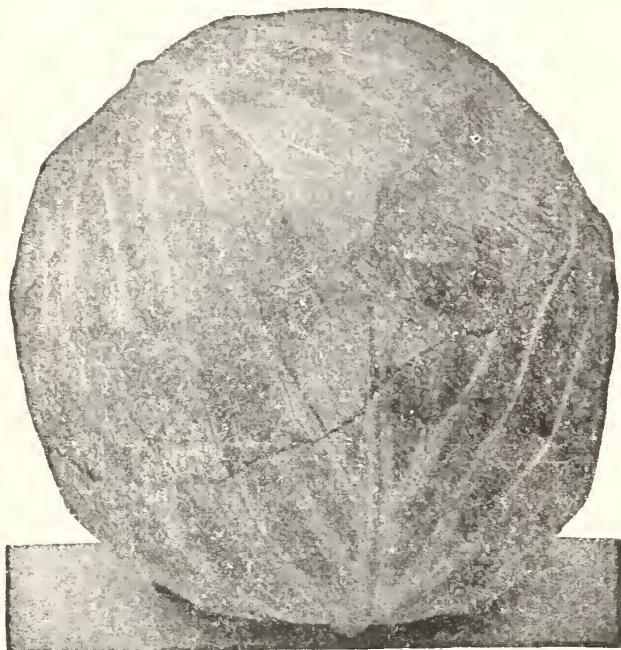
CABBAGE

One ounce will produce about 3000 plants; four or five ounces per acre.

The Cabbage is one of the most important vegetables, and some of its varieties universally cultivated. The ground must be highly manured, deeply dug or plowed, and thoroughly worked, to insure good, full-sized heads, a heavy, moist and fresh loam is the most suitable. The early sorts should be sown very early in the spring, in hotbeds, or later in the open ground. Eighteen inches by three feet apart is the common distance.

EARLY JERSEY WAKEFIELD. This is the standard early pointed head cabbage. For the market garden it is the best, and for early home use all should have it.....	Pkt. Oz. Lb.
	.10 .35 1.25
EARLY WINNINGSTADT. An excellent sort, heads of large size.....	.10 .35 1.25

GLORY OF EUKHEZEN. An excellent, medium early, short-stemmed, foreign variety; heads round with very few outer leaves. For so early a variety the heads are extra large and very solid, also a good keeper. One of the most uniform and desirable varieties..... Pkt. Oz. $\frac{1}{4}$ lb. .10 .40 1.50



Copenhagen Market Cabbage

EARLY SPRING. The only Extra Early Round Flatheaded Cabbage in the world. Coming in with the Wakefield and yielding one-third more than any other Extra Early. This variety is of the Early Summer Type, but about one-fifth smaller, and has only four to five outside leaves, and these so small that it may be planted 21 inches apart, 14,500 to the acre. The stem is short, making almost the whole plant edible. It is finely bred, the veining of the leaves being particularly fine. There is no cabbage we know of having a more solid head; it has also the peculiarity of heading firmly at an early stage in its growth, so that the finest cabbage, though small, can be obtained long before it has attained its mature size..... Pkt. Oz. $\frac{1}{4}$ lb. .10 .35 1.25

COPENHAGEN MARKET. One of the best large early cabbages in cultivation. The heads are round in form, are very solid with small core and of excellent quality. The plant is short-stemmed and heads set near the ground. It is ready for market fully as early as the Early Jersey Wakefield, and the heads being much larger give a far greater yield per acre. One of the very best early cabbages for market gardeners10 .40 1.50

PREMIUM FLAT DUTCH. The old standard variety for the main crop. Large, solid head, extensively cultivated for market and family use and is very hardy. Excellent winter variety. It has long stood the test and is yet one of the best

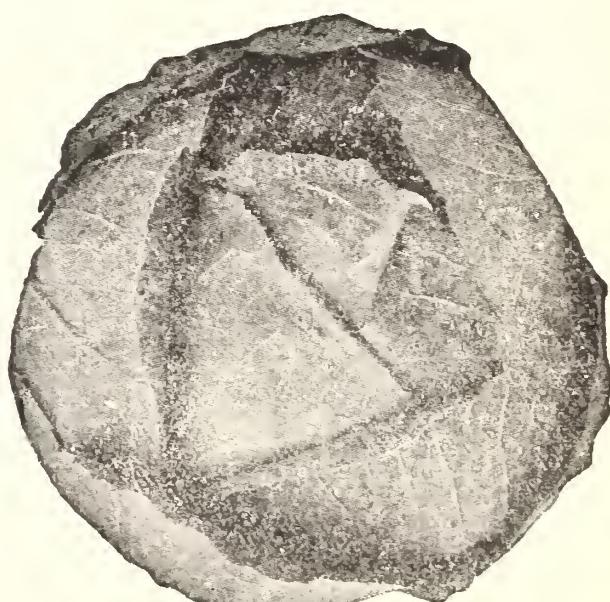
Pkt. Oz. $\frac{1}{4}$ lb.
.10 .35 1.25

FOTTLER'S IMPROVED BRUNSWICK. An excellent medium early drumhead variety. Plants are short-stemmed, leaves large and compact. Considered one of the best by the market gardeners

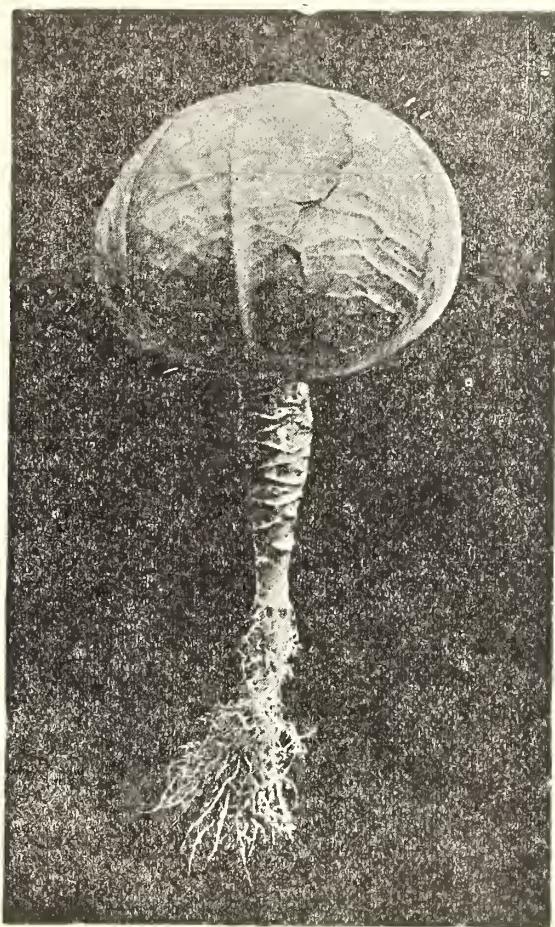
.10 .35 1.25

DANISH BALL HEAD. Cape Elizabeth, Maine, grown.

A valuable, round, solid, winter variety. It is of excellent quality and a long keeper, keeping long after other varieties have gone. Very profitable for shipping..... .10 .65 2.25



All Season's Cabbage



Danish Ball Head Cabbage

STONE-MASON DRUMHEAD. One of the very best for a main crop..... .10 .35 1.25
ALL SEASONS' CABBAGE. Early solid and sure headed..... .10 .35 1.25

DANISH BALL HEAD. An extremely hardy, imported cabbage, which is growing in popularity in America, having proven itself one of the very best winter sorts. It is a very sure header, very solid and heavy, an extra good keeper and seller. It is medium to late, but is generally grown as a late crop. Heads are not extra large and without many outer leaves. It is the best cabbage to raise where it is sold by weight, as its solidity is not equalled by any other cabbage grown..... Pkt. Oz. $\frac{1}{4}$ lb.
 .10 .40 1.50

DANISH ROUND HEAD. One of the best varieties of cabbage ever imported. Very similar to the Danish Ball Head, but of larger growth and embodies all its good qualities..... .10 .40 1.50

CARROTS

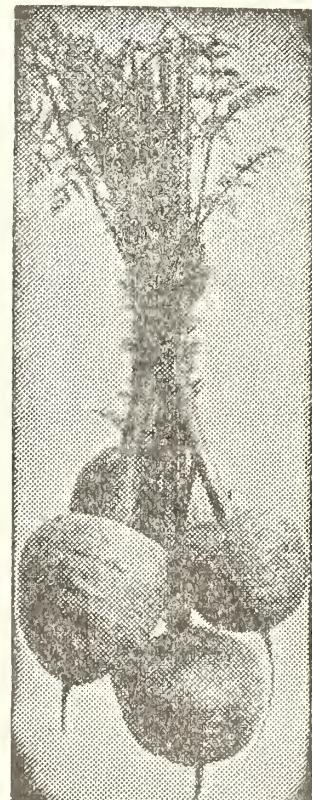
One ounce to 100 feet of drill; 3 to 4 pounds to the acre.

Carrots require a finely pulverized soil to grow them to perfection. A good, light, and well enriched sandy loam is the best for this crop. For field culture, sow in drills three to three and one-half feet apart so as to cultivate by horse. Market gardeners sow in drills about eighteen inches apart, and cultivate by hand. For early crops cover one-half inch deep, and thin to six inches apart, in the rows; for late, cover three-fourths of an inch deep, and thin to four inches.

EARLY FRENCH FORCING. The earliest variety in cultivation, and the best suited for forcing and early market gardening. Tops,

All prices quoted in this catalogue subject to change without notice.

French Forcing
Carrots



small and divided. The roots are a reddish orange color and nearly round. When fully matured, they are about 2 inches in diameter.....

	Pkt.	Oz.	$\frac{1}{4}$ lb.	Lb.
	.10	.25	.75	2.25

DANVERS HALF LONG. In form it is midway between the Long Orange and Ox Heart. The root is of a dark orange color and grows very smooth. Very productive

	Pkt.	Oz.	$\frac{1}{4}$ lb.	Lb.
	.10	.20	.60	1.65

LONG ORANGE. Large roots, heavy cropper and excellent keeper.....

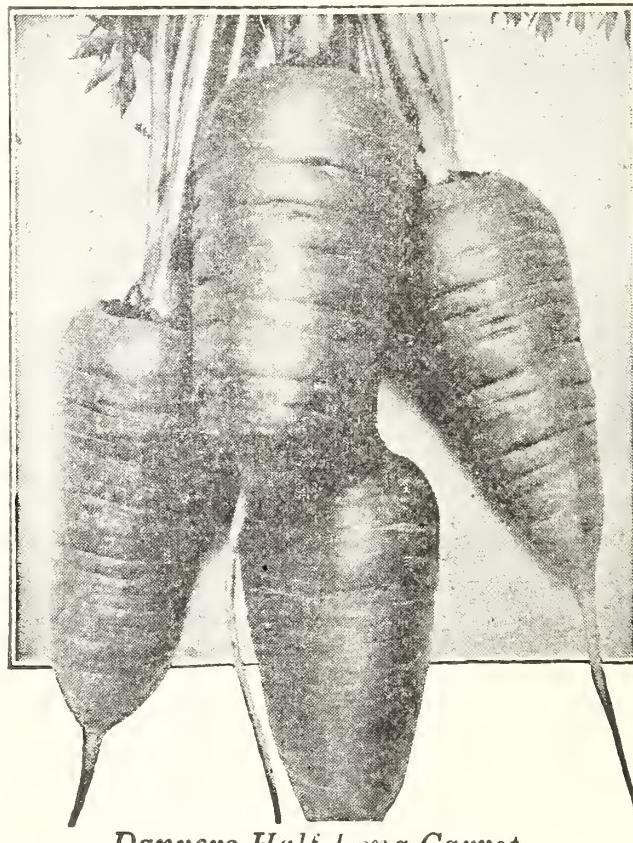
	Pkt.	Oz.	$\frac{1}{4}$ lb.	Lb.
	.10	.20	.50	1.50

NEW OX HEART. A very early and heavy yielder. Thick and short in form, scarlet in color

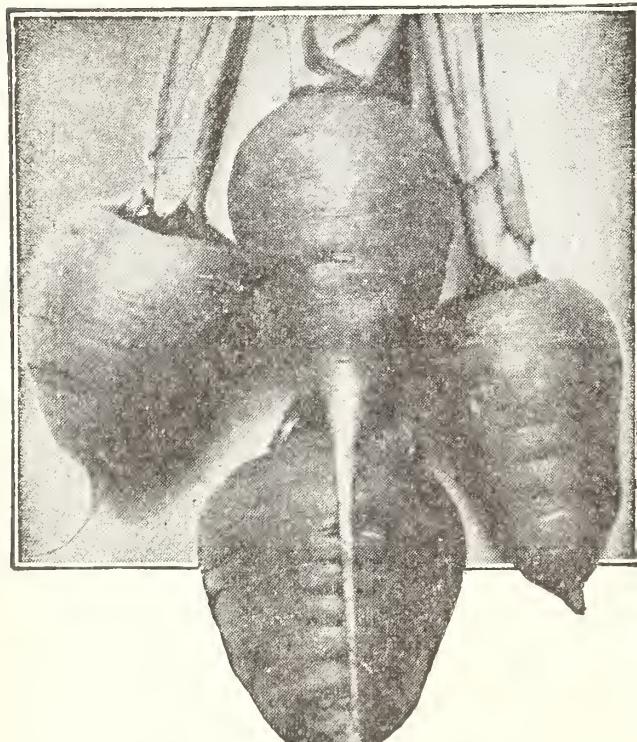
	Pkt.	Oz.	$\frac{1}{4}$ lb.	Lb.
	.10	.20	.50	1.50

LONG WHITE BELGIAN. Large, long rooted variety; valuable for feeding stock

	Pkt.	Oz.	$\frac{1}{4}$ lb.	Lb.
	.10	.20	.50	1.50



Danvers Half Long Carrot



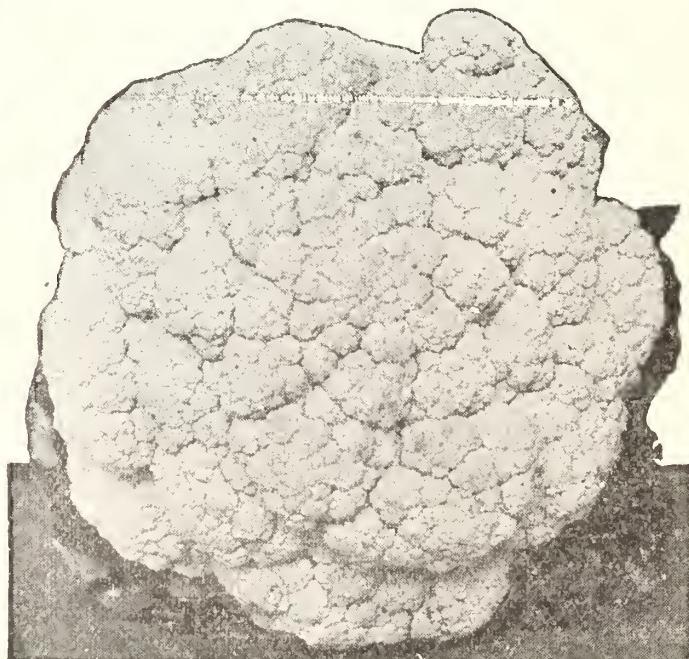
Ox Heart Carrots

HENDERSON'S EARLY SNOW-BALL. A very reliable early variety

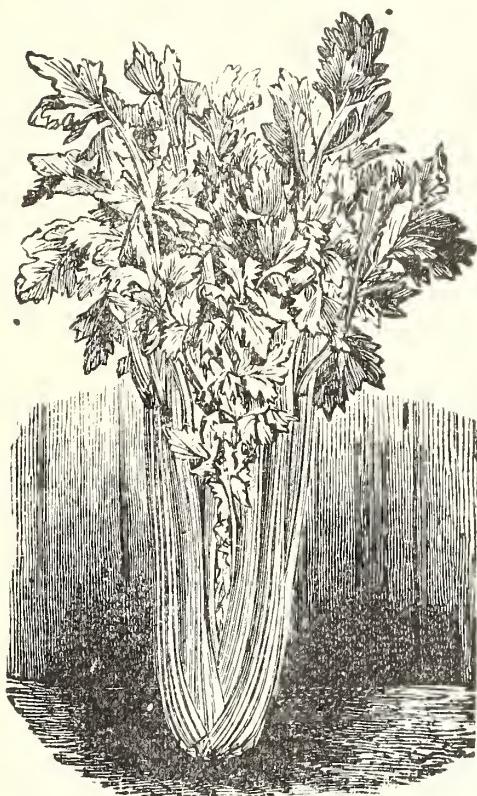
	Pkt.	Oz.
	.15	2.50

EARLY FAVORITE. One of the best early varieties, very hardy, easily grown, and will head under conditions in which many sorts will fail. Heads, large, solid, crisp and tender.....

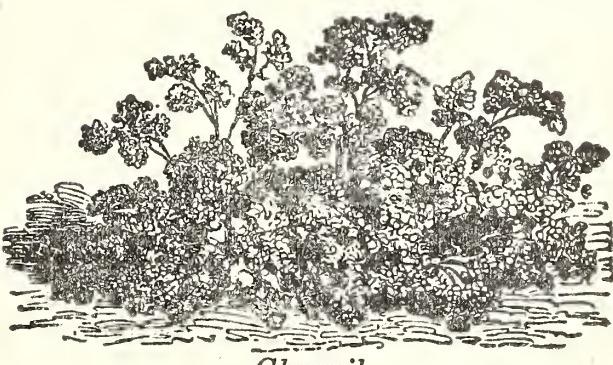
	Pkt.	Oz.
	.10	1.50



Early Favorite Cauliflower



Golden Self-Bleaching Celery



Chevrol

CORN—Sweet

1 pound to 125 hills, 18 pounds to an acre.

The Sweet or Sugar varieties, being liable to rot in cold or wet ground, should not be planted before the middle of May and for a succession continue planting every two weeks, until July, in rich, well manured ground, in hills three feet apart each way, covering about half an inch and thin out to three plants to a hill, or plant in rows four feet apart, and to stand eight inches apart in rows. The field varieties should be planted four feet apart each way, leaving three plants to a hill.

When ordering Corn sent by mail add eight cents per lb. to catalogue price for postage.

CELERY

One ounce of seed produces about 4000 plants.

To have celery early it should be sown in a hotbed quite early in the spring, and when three inches high plant out in a well prepared bed, which must be covered in frosty weather. For the principal crop, sow early in the spring, very shallow in the seedbed, and when the plants are about six inches high transplant them about six inches apart into trenches, for blanching. Dig the trenches four feet apart, a foot wide and ten inches deep. Fill in five or six inches of well rotted manure and mix thoroughly, half a spade deep, with the earth at the bottom. The tops of the plants should be shortened before they are set. Earth up to blanch, three or four times during their growth, taking care that no earth falls in the center of the plants.

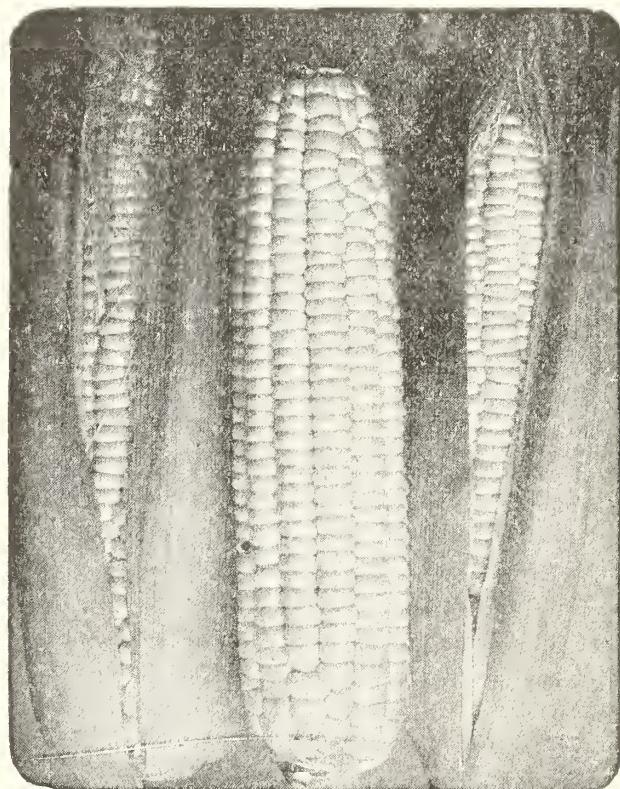
BOSTON MARKET. A favorite variety, remarkable for its tender, crisp, succulent stems, keeps well.....	Pkt.	Oz.
	.10	.50
HENDERSON'S WHITE PLUME. Crisp, solid and possessing a sweet, nutty flavor; requires very little labor in bleaching.....	.10	.60
PARIS GOLDEN SELF-BLEACHING. A self-bleaching early golden colored variety that is very popular.....	.10	.75
SOUP CELERY. (Not for planting). Used for flavoring soups, salads, pickles, etc.	Oz. $\frac{1}{4}$ lb.	.10 .30

CHERVIL

CURLED. A crisp curled variety.

This is an aromatic sweet herb that resembles parsley. Used for flavoring soups and salads.....

Pkt.	Oz.
.10	.40



Aroostook Early Sweet Corn



Golden Bantam Sweet Corn

AROOSTOOK EARLY. This is a very early variety of sweet corn that originated in Aroostook County, Maine, after many years of careful growth and selection. It is the only sweet corn known that will mature in that section owing to the short growing season. Stalks from 3½ to 4½ feet high, owing to the condition of the soil, with small white ears from five to six inches long, is of excellent quality Pkt. 1 lb. 2 lbs. 12½ lbs. .10 .40 .75 3.75

GOLDEN BANTAM SWEET CORN. This corn has a medium-sized ear of a bright golden color. It is extremely sweet, of delicious flavor and unusually tender. Stalks grow about five feet, are very vigorous, bearing two to three well-filled ears. It matures earlier than Early Crosby10 .35 .65 3.50

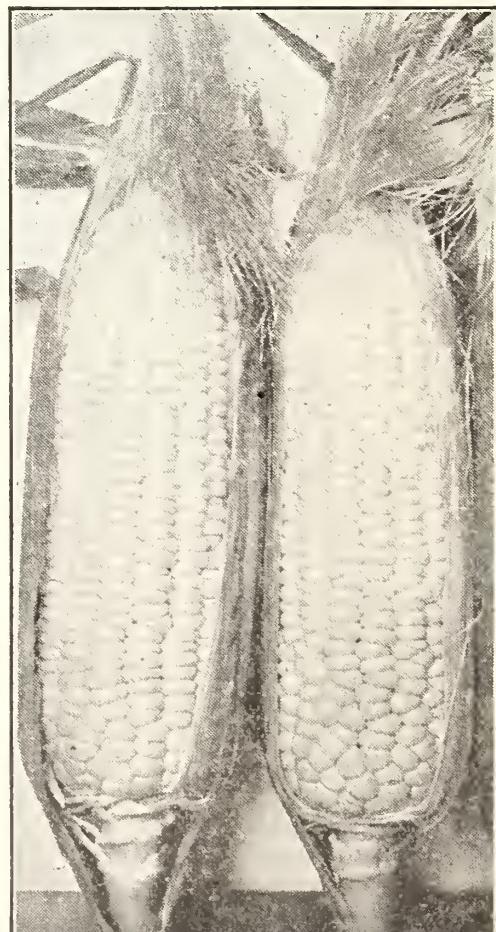
WHITE CORY. A very early dwarf variety, an excellent sort, sweet and good flavor..... Pkt. 1 lb. 2 lbs. 12½ lbs. .10 .30 .50 2.50

EARLY CROSBY. Not so early as the Cory or Aroostook Early, of very rich, sugary flavor..... .10 .30 .50 2.50

LATE CROSBY. This resembles the Early Crosby. It has the same rich, sugary flavor. Ears large and well-filled. Kernels white. About one week later than the Early Crosby. One of the best medium late varieties ever introduced10 .30 .50 2.50

EARLY EVERGREEN. This is a late variety of sweet corn that will mature in this climate. It is very large and deep kerneled, with a sweet sugary flavor..... .10 .30 .50 2.50

BANTAM EVERGREEN. A cross between Golden Bantam and Stowell's Early Evergreen Sweet Corn. It is a late variety, ears large and of a rich golden yellow color10 .30 .50 2.50



Late Crosby Sweet Corn

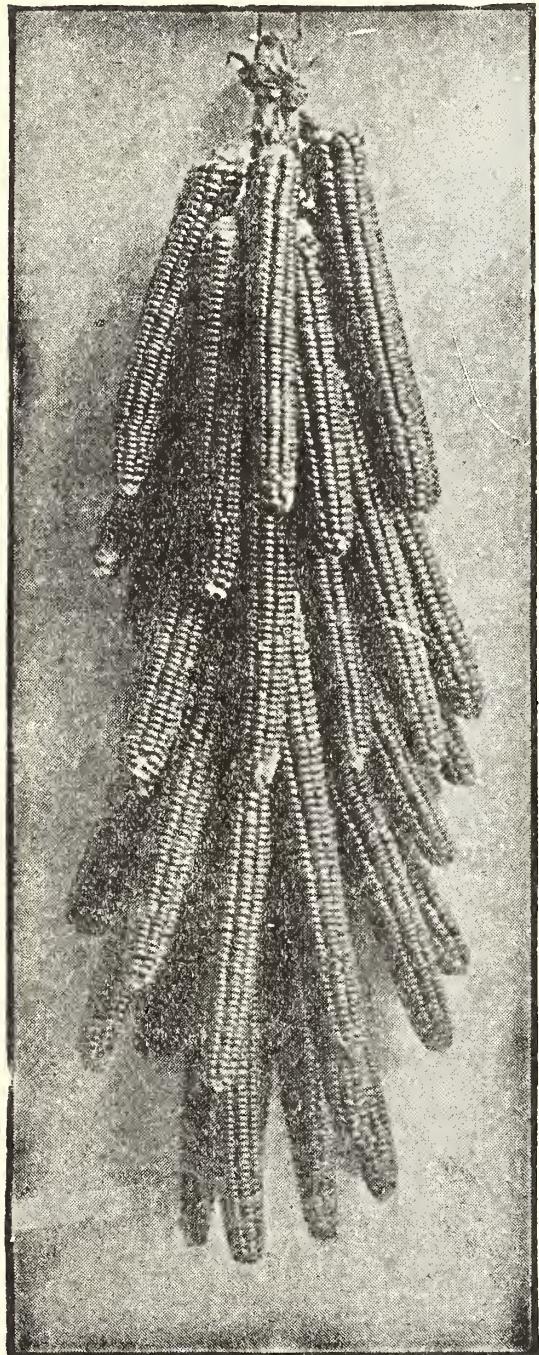
BLACK MEXICAN. Grain bluish black, but is especially rich in sugar qualities Pkt. 1 lb. 2 lbs. $12\frac{1}{2}$ lbs. .10 .30 .50 2.50

JEWEL BANTAM SWEET CORN. This corn is very similar to the Golden Bantam, of which it is a selection, and is identical in flavor and sweetness. The ears are larger and the stalks more vigorous. It matures about the same time as the Golden Bantam..... .10 .35 .65 3.50

TOM THUMB POPCORN. A very old variety of dwarf popcorn. Stalks grow about two feet high. Very ornamental and excellent for popping10 .35 — —

CORN—Field and Ensilage

FIELD OR FLINT CORN, if ordered sent by Parcel Post extra money should be remitted to pay postage. See General Information concerning Parcel Post on page 2.



Early Yellow Canada Corn

EXTRA EARLY YELLOW CANADA.

This is a very early eight-rowed variety, which we have secured after years of careful selection. Produces large, long, well-filled, golden ears; very prolific

1 lb. 14 lbs.
.20 2.00

SWEEPSTAKES SEED CORN.....

See page 43

RED COB ENSILAGE. A pure white corn. It is sweet, tender and juicy, has short joints, grows to a great height with an abundance of leaves.....

Write for prices

EVERGREEN SWEET FODDER. For cutting green and feeding to stock this variety excels all others in tenderness, sweetness and nutriment

Write for prices

EARLY WHITE SANFORD. A white flint variety, very valuable for ensilage and fodder, the stalks being very large and numerous. Particularly adapted to this climate as it ears well and, if planted early, will come to maturity

Write for prices

IMPROVED LEAMING. An early, yellow dent variety. Very productive. One of the best for ensilage or green fodder.....

Write for prices

SELECTED BEAUTY CORN. An excellent Silo variety, growing from 12 to 14 feet tall, maturing about 110 days from planting, very leafy stock and matures its ears. A very rich and profitable silage

Write for prices

CRESS OR PEPPER GRASS

One ounce will sow 100 feet of drill.

A well known salad. Requires to be sown thickly and covered very slightly. Sow at frequent intervals to keep up a succession, as it soon runs to seed. Pkt. Oz.
DOUBLE CURLED. Very fine; may be cut two or three times..... .10 .25

CUCUMBER

One ounce to fifty hills.

The Cucumber is a tender annual, and therefore should not be planted or set out in the open air until there is a prospect of continued warm and pleasant weather. Cucumbers succeed in warm, moist, rich, loamy ground. The hills should be four or five feet apart in each direction.

When all danger from insects is past, leave but three or four of the strongest plants in the hill.

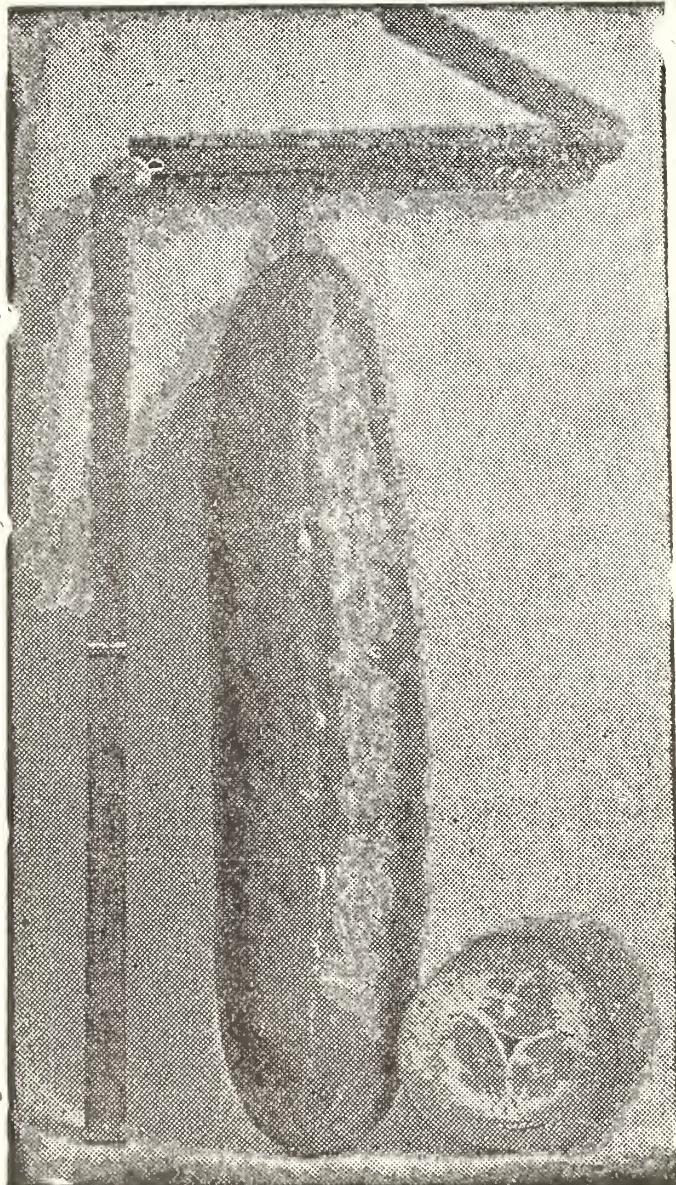
JAPANESE CLIMBING

A distinct and valuable variety, quickly climbing poles or trellis, taking up less room in the garden and keeping the fruit up from the ground and clean. It produces very long, round, crisp fruit of fine flavor and is very prolific

Pkt. Oz. $\frac{1}{4}$ lb. Lb.
.10 .25 .75 2.00

NICHOLS' MEDIUM GREEN. This is a very fine table variety, and also good for early forcing. Color dark green; flesh very crisp; very prolific and always straight, smooth and handsome. It also makes a very desirable sort for pickles

.10 .20 .60 2.00



Japanese Climbing Cucumber

exceptional quality with smooth, thin, light green skin. The flesh is unusually thick with very few seeds. They are crisp, brittle and of extremely mild flavor. They frequently grow from twelve to fifteen inches in length under good cultivation.....

.10 .20 .60 2.00

GIANT PERA. A very large variety of

lished, thin to one foot apart. When nearly full grown, tie the outer leaves together over the center in order to blanch the heart of the plant.

GREEN CURLED. This is the hardiest variety, and very desirable for the home and market garden. The deep green leaves are beautifully cut and curled, Pkt. Oz. easily blanched, and become very crisp, tender and fine flavored..... .10 .25

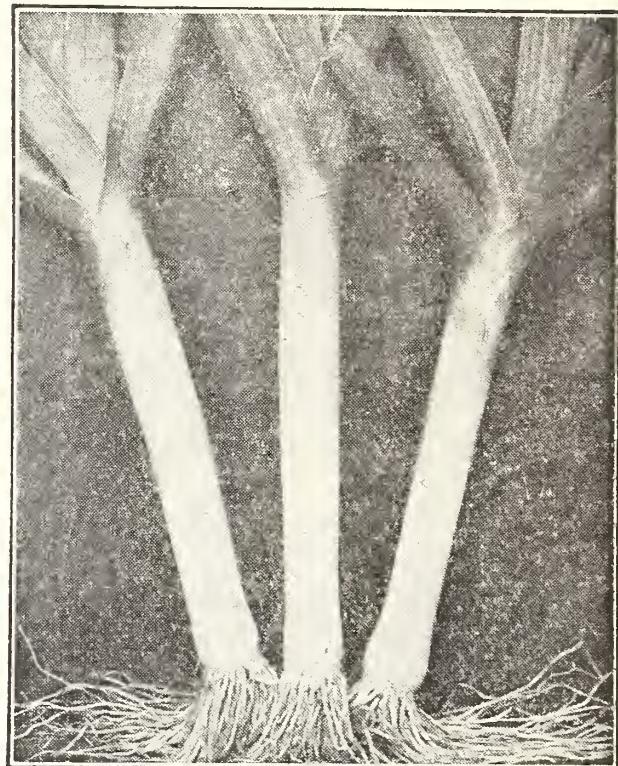
WHITE CURLED. By far the most beautiful variety. Plants moderately dense, with divided leaves which are coarser and less tender than those of the Green Curled; but even the outer leaves are very light colored, frequently white, so that the plant is very attractive and always brings Pkt. Oz. the highest price on the market .10 .25

LEEK

One ounce of seed will sow 100 feet of drill.

Belongs to the onion family and by some preferred to that vegetable. Sow the seeds and care for the young plants same as for onions, but they need a little more room in order to develop fully. When the young plants are about the size of a goose-quill, transplant to a prepared bed in rows one foot apart and four or five inches in the row. Set the roots deep and draw the earth to them when cultivating, so that they may be well blanched by the time they are fit for use.

LONDON FLAG. It is the variety more cultivated in this country than any other. It is hardy and of good quality Pkt. Oz. $\frac{1}{4}$ lb. .10 .30 .90



London Flag Leek

LETTUCE

One ounce to 120 feet of drill.

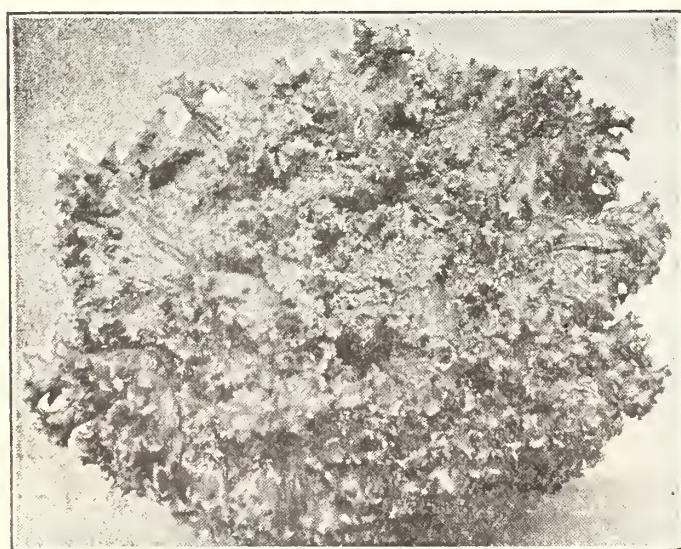
Lettuce thrives best in rich, moist ground. Sow the seed in hotbeds in February or March, and transplant into a sheltered border with a southern exposure. For successive crops, sowings may be made in the open ground as early as the spring opens, and continuing until July.

Lettuce should always be transplanted in order to make it head well.

DANVERS MARKET. White seeded. A decided crisp oval-headed variety.

Leaves short with frilled edges. Very popular with the market gardener

Pkt. Oz. $\frac{1}{4}$ lb.
.10 .25 .65



Grand Rapids Lettuce

EARLY TENNISBALL. Black seeded. A very popular sort for open ground culture; forms a handsome head and is crisp and tender

.10 .25 .65

BOSTON CURLED. A variety of great beauty and of superior quality. Leaves beautifully curled; attractive on table.....

.10 .25 .65

GRAND RAPIDS. Large and tender. Leaves are crumpled and do not make a solid head. Excellent for forcing.....

.10 .30 .75

	Pkt.	Oz.	$\frac{1}{4}$ lb.
IMPROVED HANSON. Forms very large, firm heads, which are deliciously sweet, crisp and tender; heads green outside and white within. For outdoor culture unexcelled.....	.10	.25	.65
ICEBERG. A large, late, crisp cabbage-heading variety; heads very firm, hard and well blanched; leaves unusually broad and quite blistered and crumpled, borders finely frilled; color medium green with faint brown tracing on the border; quality excellent.....	.10	.35	1.00
NEW SENSATION. This remarkable variety has rapidly grown in popularity until it has become the leader among gardeners. No other lettuce thrives so well when grown at any season of the year, withstanding the hottest weather in a remarkable degree. It is a beautiful, light, yellowish green color, leaves much blistered on the surface, and has the peculiarity of forming a solid head, even before half grown. Its uniform, handsome and even growth is unequalled and is one of the easiest to grow .....	.10	.30	.75
EARLY PRIZE HEAD. Forms a large, tender and crisp mass of leaves of superior flavor and very hardy. Slow to run to seed and does not become bitter as early as many other sorts.....	.10	.25	.65
BIG BOSTON. This is a new, very large strain of White Tennisball or Boston Lettuce, excelling all other strains in size; of great value to market gardeners .....	.10	.25	.65
WHITE PARIS Cos. (Romaine) Long, narrow, upright leaves. Grows to large size. Does not head, but when tied up blanches very readily.....	.10	.30	.75
BLACK SEDED SIMPSON. Heads very large with light colored leaves; leaves being almost white and beautifully curled. Stands summer heat splendidly and remains long fit for use.....	.10	.25	.65

MELON—Musk

One ounce for 60 hills; 2 to 3 pounds to an acre

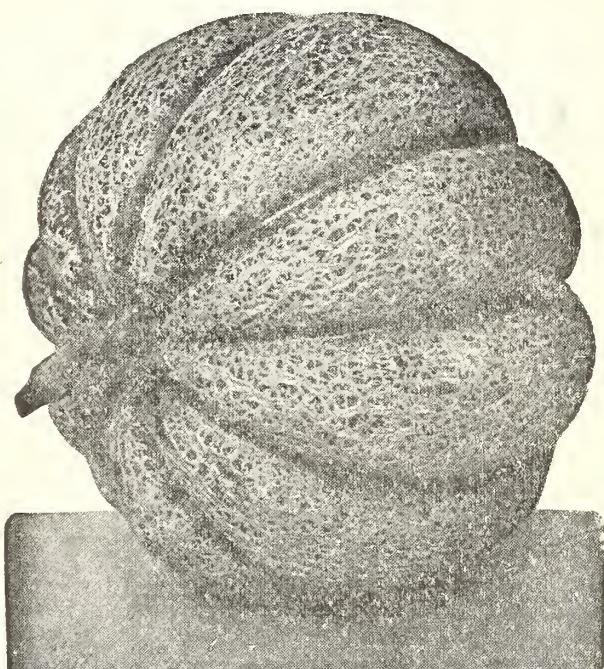
Melons thrive best in a moderately enriched light soil; the hills should be six feet apart each way. After all danger of frost is past, plant 12 or 15 seeds in each hill, and when well up, thin out to three or four plants in each hill.

NUTMEG.	Named from its shape; flesh green and sweet	Pkt.	Oz.	$\frac{1}{4}$ lb.
		.10	.20	.60

LARGE, ROUND, YELLOW CANTALOUPE.	Flesh reddish orange, sweet and of good flavor; an early and productive variety	.10	.25	.70
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MILLER'S CREAM.	This is one of the finest all-round melons in existence. Flesh of a rich salmon color, very sweet and melting in quality.....	.10	.20	.60
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EXTRA EARLY HACKENSACK.	A green-fleshed nutmeg of splendid quality. It is very early and a prolific bearer.....	.10	.20	.60
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*Muskmelon
Extra Early Hackensack*

MELON—Water

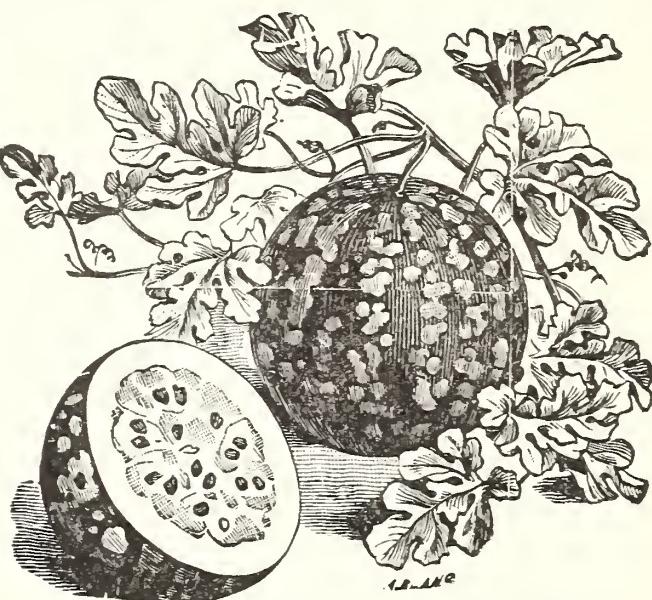
One ounce for thirty hills; four to five pounds for an acre.

Plant in hills eight feet apart, and cultivate same as Musk Melon.

VICK'S EARLY. Productive, early and finely flavored; red flesh..... Pkt. Oz. $\frac{1}{4}$ lb.
.10 .20 .60

MOUNTAIN SWEET. One of the best for general culture10 .20 .60

CITRON. The standard variety for preserves..... .10 .20 .60



Citron Preserving Melon

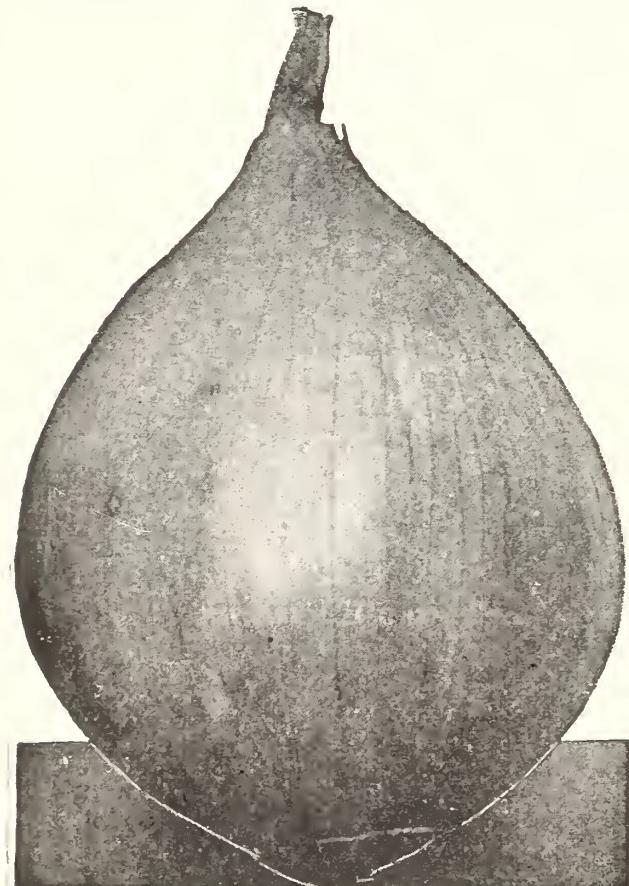
MUSTARD

One ounce to 100 feet of drill.

Sow thickly in rows at different times from May to July, and cut when about two inches high. Used as a salad or cut and boiled for greens. The seed is used for flavoring pickles, etc.

WHITE LONDON. The leaves are light green, mild and tender when young; seed light yellow	Pkt. Oz. $\frac{1}{4}$ lb.
.10 .20 .60	

MUSTARD SEED for pickling..... — .10 .20

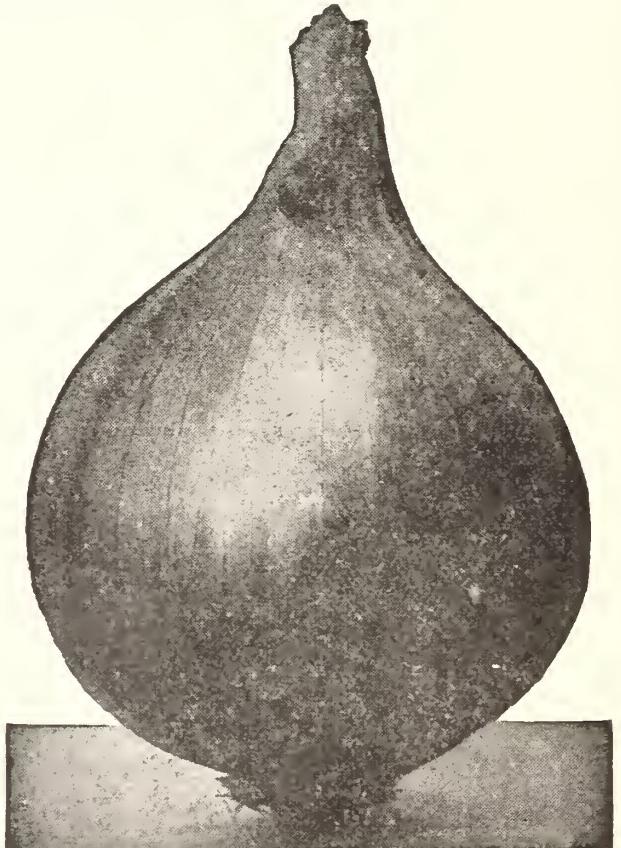


Extra Early Red Globe

ONION

One ounce to 100 feet or drill; five pounds to acre.

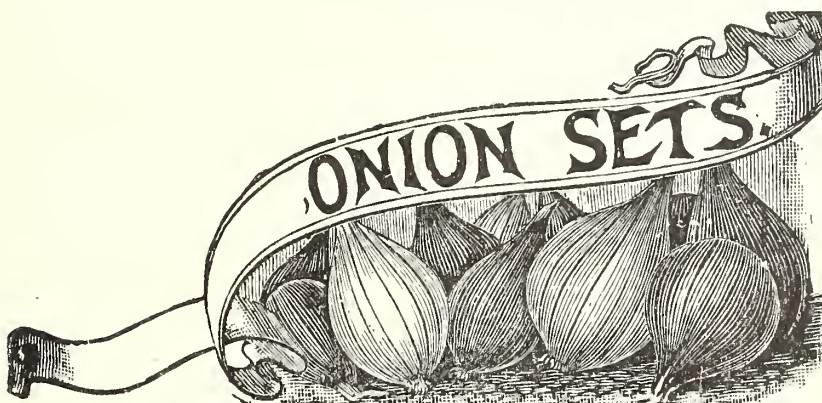
No vegetable is more extensively known and cultivated than the Onion. A good crop is impossible unless the soil is very rich and kept clean. Use well-rotted manure freely, and get the crop in as early as possible in spring, no matter if the weather is cold and unpleasant. Sow in drills one foot apart and cover about one-third of an inch, treading or rolling, after sowing, so that the hot, dry atmosphere may not dry up and destroy the sprouting seed.



Yellow Globe Danvers

All prices quoted in this catalogue subject to change without notice.

	Pkt.	Oz.	$\frac{1}{4}$ lb.
LARGE RED WETHERSFIELD. Large size, productive and good keeper.....	.10	.40	1.25
EXTRA EARLY RED GLOBE. A very early variety of medium size and deep red color; an abundant producer and of good form and flavor, keeping well .....	.10	.40	1.25
YELLOW GLOBE DANVERS. The most profitable variety to raise, very productive, a good keeper, of mild flavor, and always meets with ready sale	.10	.40	1.25
AMERICAN SILVER SKIN. Flavor mild and pleasant. Skin silver white. Handsome in appearance. Highly esteemed for pickling when young, also for market in early winter.....	.10	.50	1.50
PRIZE TAKER. This is one of the best of the huge foreign varieties. When started under glass and transplanted into open ground, they bottom well, are nearly free from stiff neck, and when offered for sale always attract marked attention. The variety is without doubt the largest onion grown, samples under special culture sometimes weighing five pounds.....	.10	.40	1.25
YELLOW GLOBE DANVERS— <i>Extra Choice</i> . Maine Grown Seed. Is far superior to the western grown seed, it is much earlier and better adapted to our climate. Is sure to produce a good crop. The most profitable variety for the market gardener.....	.10	.50	1.50



Onion Sets should be planted near the surface as early in the spring as the ground will permit, in drills about twelve inches apart and four inches in the rows. They produce a very early and profitable crop.

Onion Sets by mail 8 cents a pound extra for postage.

	Per lb.	Per 8 lbs.
WHITE SETS .....	.35	2.00
POTATO ONION SETS	.35	2.00
YELLOW SETS .....	.30	1.75
JAPANESE SETS .....	.35	2.00

For larger quantities prices will be given on application.

PARSLEY

One ounce to 150 feet of drill.

Parsley requires rich, mellow soil; sow thickly in drills, one foot apart, and half an inch deep. As the seed germinates slowly, it is best to soak it for a few hours in tepid water before sowing. For winter use, protect it in a glass frame or light cellar.

Pkt. Oz. $\frac{1}{4}$ lb. .10 .25 .65

DOUBLE CURLED

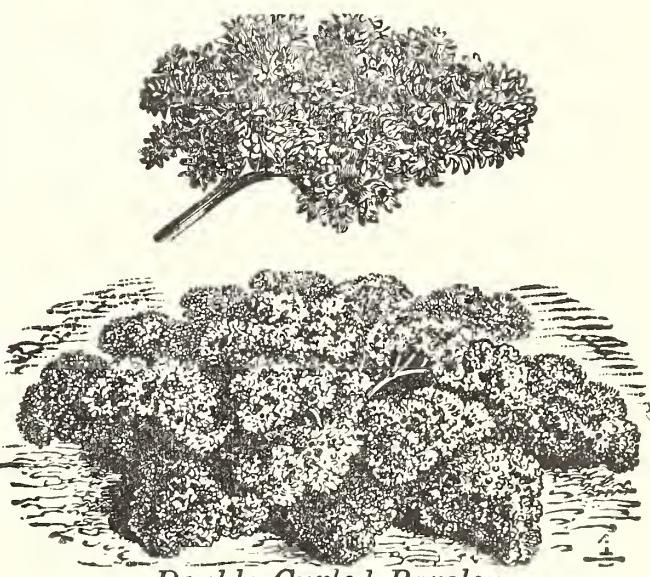
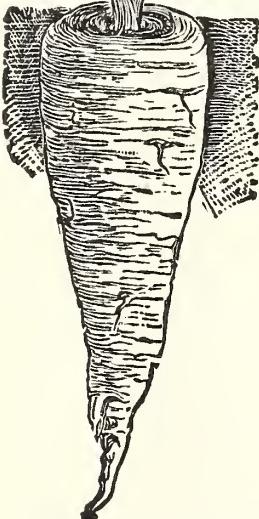


PARSNIP

One ounce for 250 ft. of drill; 5 lbs. to acre.

Sow as early in the spring as the weather will admit, in drills 15 inches apart, covering half an inch deep; when well up thin out to five or six inches apart in the rows. Unlike carrots, they are improved by frost, and it is usual to take up in the fall a certain quantity for winter use, leaving the rest in the ground until spring, to be dug as required.

Abbott's Improved Parsnip



Double Curled Parsley

PARSNIP

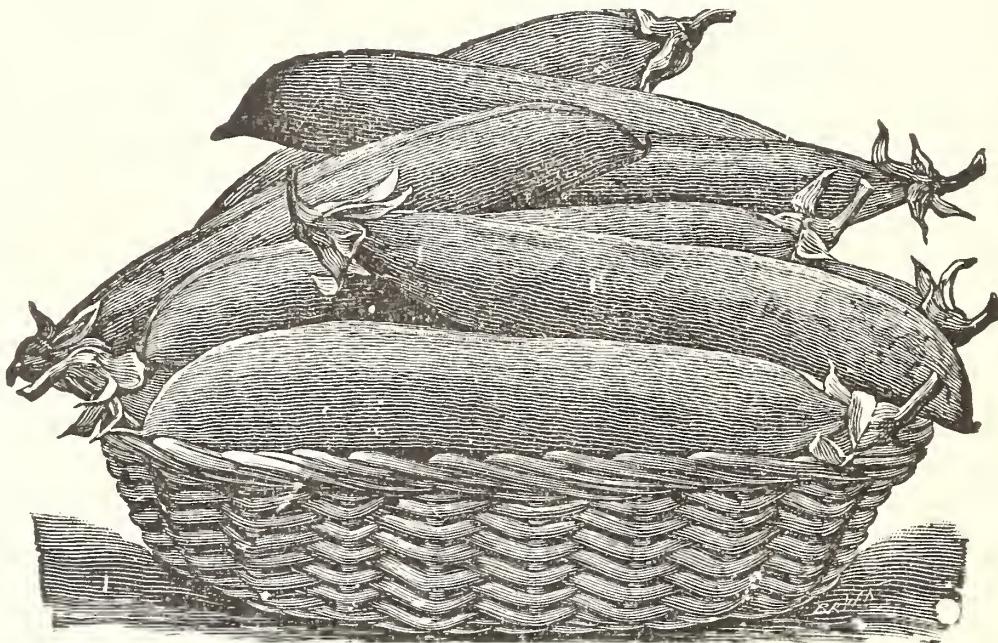
	Pkt.	Oz.	$\frac{1}{4}$ lb.	Lb.
ABBOTT'S IMPROVED, OR LONG SMOOTH. Smooth and quite large; one of the best.....	.10	.20	.60	1.75

IMPROVED HOLLOW CROWN. Roots medium length with small tap root. Very smooth, with clear white skin. Fine grain flesh, of excellent sugary flavor and heavy cropper.....	.10	.20	.60	1.75
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PEAS

Two pounds to 80 feet of drill; 100 pounds to the acre.

Peas for an early crop should be sown as soon as the ground is in working condition. The soil for their reception should be light, dry, and well sheltered. Mild manure, such as leaf mould, has a beneficial effect; but for many of the varieties, the soil cannot be too rich. For general crop the ground



Early Morn Peas

should be well manured the previous year, which causes them to yield more abundantly. When grown as a market crop, peas are never staked, and are sown in single rows two or three inches deep, and from two to three feet apart, according to the variety or strength of the soil. When grown in small quantities for private use, they are generally sown in double rows, six or eight inches apart, and the tall varieties staked up by brush.

When ordering Peas sent by mail add eight cents per pound to catalogue price for postage. See Parcel Post instructions, Page 2.

EXTRA EARLY VARIETIES

EARLY BIRD. A new variety, seed crinkled or semi-round, 57 days from planting to table. Grows about 15 inches high; large, dark, well-filled pods	1 lb.	2 lbs.	14 lbs.
	.35	.60	3.50

WORLD'S RECORD. (New) A popular large-podded, extra early wrinkled pea which matures a little earlier than the well-known Gradus. Its growth is very similar to that of Gradus, but somewhat more dwarfed and stouter; pods uniformly large, measuring from 4½ to 5 inches, nearly round and packed with extra large, handsome peas of the finest flavor35	.60	3.50
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EARLY MORN. (New) This pea is a new variety, very similar in growth to Gradus, but a trifle earlier than either Gradus or Thomas Laxton. Very large pods of fine appearance and a good cropper. Excellent market garden variety for early use. Peas large and of excellent quality. It grows about three feet high and is very prolific.....	.35	.60	3.50
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LAXTONIAN. (New) One of the best dwarf wrinkled peas ever introduced. Equally desirable for the home or market garden. Pods about four inches long, resembling those of Gradus, but a little earlier. Vines very productive and vigorous; average height about 18 inches.....	.35	.60	3.50
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SUTTON'S EXCELSIOR. A dwarf, early wrinkled variety, height about 15 inches; pods large and well filled; a very heavy yielder and of delicious flavor. In habit and growth it resembles the Nott's Excelsior, but is more prolific, and has larger pods. This is without doubt the best early, dwarf pea on the market

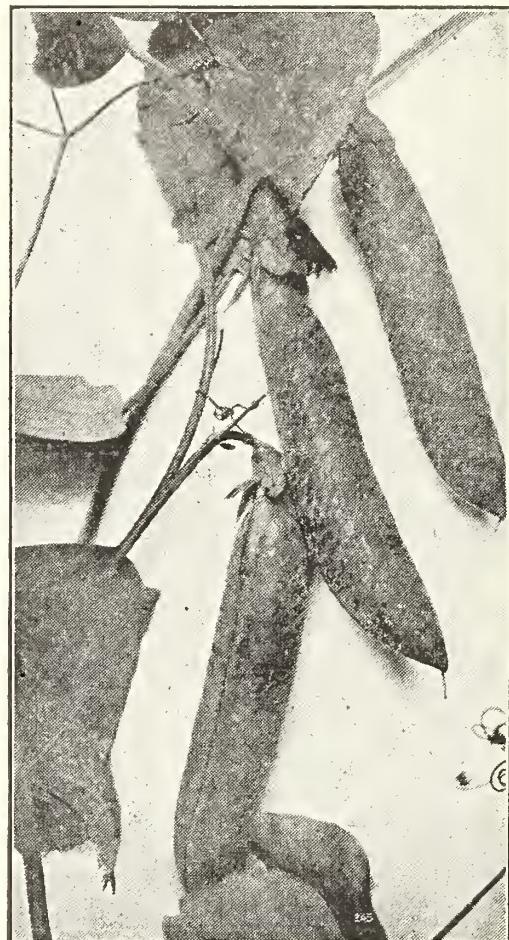
1 lb. 2 lbs. 14 lbs.
.35 .60 3.50

GRADUS OR PROSPERITY. A new, very large, extra early variety of wrinkled pea. The most desirable sort for home and early market garden, large-podded and of splendid quality. The vines grow about three feet high, and are vigorous and hardy. The immense pods are as large as those of the Telephone, uniformly well shaped and handsome, and more attractive than those of other extra early varieties. The peas are very large, of splendid quality and beautiful color.....

.35 .60 3.50

PETER PAN. One of the best of the early large podded, dwarf variety, 15 in. high. Very productive

.35 .60 3.50



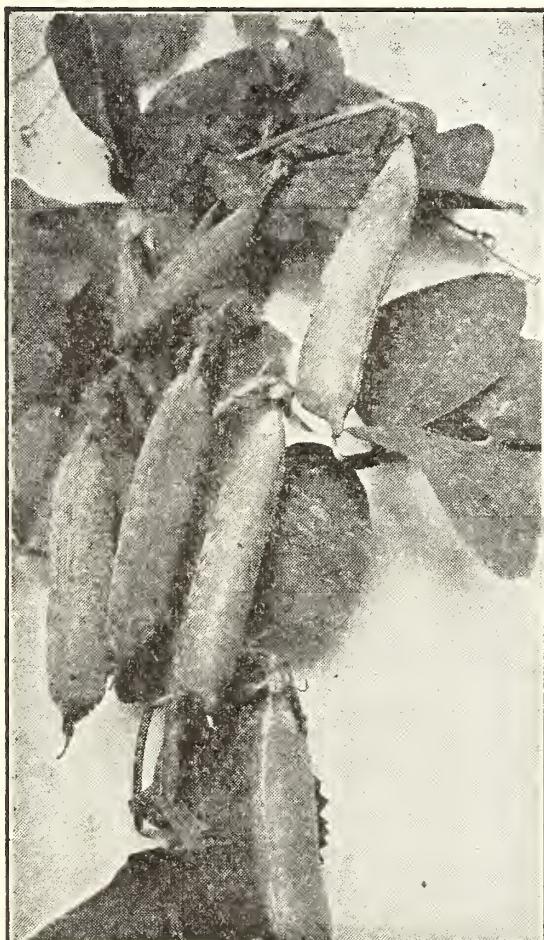
Laxtonian Peas

THOMAS LAXTON. A new, early wrinkled variety of great merit. Vine three to three and one-half feet high, similar to that of Gradus, but darker in color, harder and more productive. Pods large and long, similar to, but larger than those of the Champion of England, and as uniformly well filled. The green peas are very large, fine colored and unsurpassed in quality. This pea has only to be known to become one of the most popular sort for the market and home garden, as it is one of the very best varieties yet produced

1 lb. 2 lbs. 14 lbs.
.35 .60 3.50

NOTT'S EXCELSIOR. One of the most valuable of all the wrinkled, dwarf peas. As early as the American Wonder, while the pods are larger, fully as well filled, and there are more of them. It grows a half taller than the American Wonder, and is a much heavier cropper

.35 .60 3.50



Nott's Excelsior Peas

All prices quoted in this catalogue subject to change without notice.

BLISS' AMERICAN WONDER. One of the earliest and best known wrinkled, dwarf varieties, grows about nine inches high, and is covered with well filled pods.....	1 lb.	2 lbs.	14 lbs.
	.35	.60	3.50

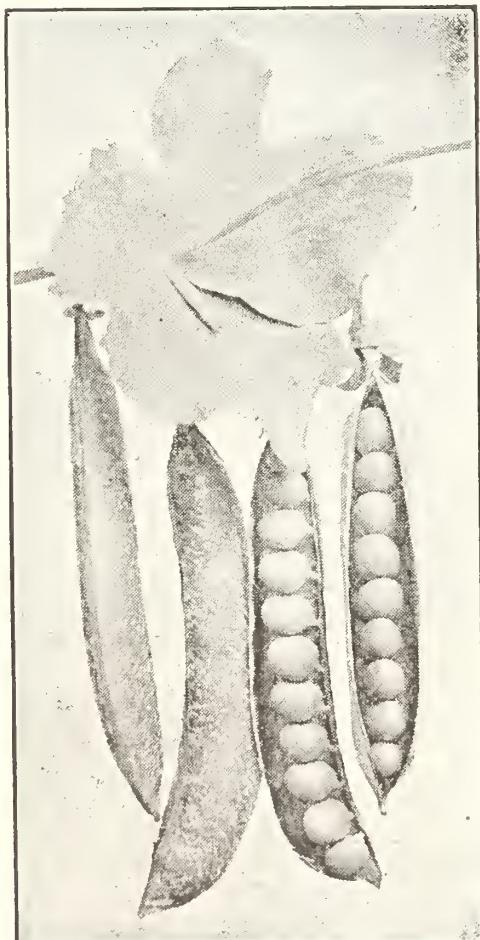
SECOND EARLY VARIETIES

DWARF TELEPHONE. A new variety with dwarf vines, bearing large, handsome pods, with peas of highest quality, without the long vines of the Telephone and regular and uniform in growth. Height eighteen inches, stocky, healthy and vigorous, with almost no tendency to sport, and from five to seven days earlier than the Stratagem. Pods long, remarkably well filled, and of good lasting quality for market purposes. Peas of large size, tender and of delicious flavor.....	.35	.60	3.50
BLISS' EVERBEARING. Fine wrinkled marrow; pods three to four inches long, well filled with large peas; grows about two feet high.....	.35	.60	3.50

FOR GENERAL CROP

IMPROVED TELEPHONE. A great improvement on the Carter's Telephone, both for purity and uniformity, showing no tendency to small late pods. It grows to a height of about four feet with a strong, healthy vine, bearing extremely large dark green pods, which contain large peas of the very finest quality. For fancy market garden trade, it has no equal as it is not only very attractive in appearance, but of the finest quality35	.60	3.50
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ADMIRAL DEWEY. A new variety, and is, without exception, the largest podded and best yielding pea yet introduced. The pods sometimes measure six inches and are very plump and well filled with eleven to twelve very tender, large peas of excellent flavor. The foliage, vine and pod are of a dark, rich green; and are remarkably vigorous and healthy; height about three and one-half feet35	.60	3.50
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INOCULATE THIS
SEED WITH
MULFORD CULTURE

Mulford Cultures are vigorous growths of living, nitrogen-fixing bacteria. Their use, at the low price at which they are sold, affords the cheapest means of storing up nitrates in the soil. A comparative study of crop costs will demonstrate that the method of inoculating soils with Mulford Cultures is the most economical way of increasing the nitrogenous plant food.

For Peas and Beans

Admiral Dewey Peas

1 Bu. Size—.60. Garden Size—.35 Postpaid

All prices quoted in this catalogue subject to change without notice.

*Duke of Albany Peas*

TALL GRAY SUGAR. A very superior variety of the edible pod sort.
Pods very tender and sweet.....

FIELD VARIETIES

WHITE MARROWFAT. One of
the best late varieties;
very productive 1 lb. 15 lbs. 100 lbs.
.20 2.50 15.00

BLACK - EYED MARROWFAT.
Excellent, hardy, produc-
tive field pea..... .20 2.50 15.00

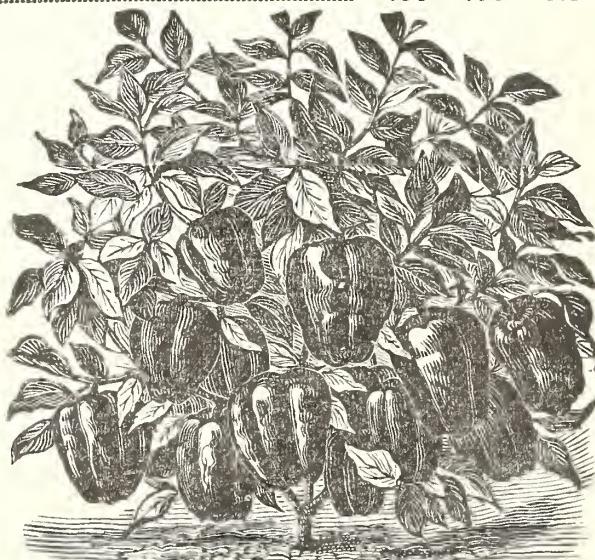
CANADA FIELD. Extensively
used for field culture..... .10 1.40 8.00

PEPPER

One ounce will produce 1500 plants.

Grown largely for pickles. Sow in the hot-
bed early in April, and transplant into the
open ground when the weather is favorable.

	1 lb.	2 lbs.	14 lbs.
ALDERMAN. One of the most satisfactory varieties for main crop. Pods long and well filled with large, deep green peas of fine quality .....	.35	.60	3.50
DUKE OF ALBANY, OR AMER- ICAN CHAMPION. One of the best large podded late varieties. Very prolific. The vines are strong and vigorous, growing to the height of four feet, the pods are large, dark green and well filled with large, tender peas of delicious flavor .....	.35	.60	3.50
CHAMPION OF ENGLAND. Universally admitted to be one of the richest and best flavored peas grown; grows five feet high.....	.35	.60	3.50
DWARF CHAMPION. Has all the good qualities of the Champion of England, but does not grow so high; grows about two and one-half feet high.....	.35	.60	3.50
EDIBLE PODDED VARIETIES			
MAMMOTH MELTING SUGAR. (Edible Pods). Pods very large, broad and slightly curved, or twisted. Very sweet, brittle and tender, having none of the tough inner lining found in the ordinary varieties of gar- den peas. They are used same as snap or string beans. Height about four feet .....	.35	.60	3.50
TALL GRAY SUGAR. A very superior variety of the edible pod sort. Pods very tender and sweet.....	.35	.60	3.50

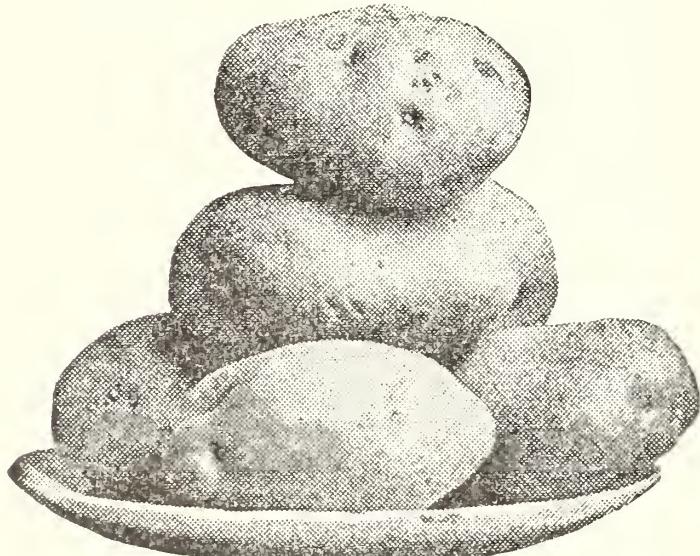
*Bell Pepper*

The plants should be set in warm, mellow soil, in rows eighteen inches apart. The seed may also be sown in the open ground, when danger from frost is past, and the soil is dry and warm. Cultivate in the usual manner and the crop will be fit for use early in September.

	Pkt. Oz.
LARGE BELL. Large and of mild flavor.....	.10 .60

SEED POTATOES

Prices on Seed Potatoes quoted on application.



Harmony Beauty Potato

IRISH COBBLER. We have found this potato to be one of the most reliable, extra early potatoes. In ripening it seems to be more uniform than any other sort. Every hill seems to ripen at the same time. The potatoes in form are oval and round. They grow very smooth, cream white, with few and shallow eyes. The quality for early table use is not excelled by any early variety. It keeps perfectly through the winter until planting time in the spring and it is never out of season for the table. Considering its earliness, yield, fine quality and handsome appearance, Irish Cob-

bler is one of the best of all early potatoes..... Write for prices

HARMONY BEAUTY. This potato originated from the seed of a potato ball in Somerset County, Maine. It is the favorite market potato of Bangor, having the preference over all other varieties wherever once used, and conceded by growers and consumers to be the best potato grown. It always brings a better price than any other in our market. It is a prolific cropper and remarkably free from rot, and about two weeks earlier than the Early Rose. In appearance it has a russet pinkish skin, a little lighter in color than the Early Rose, and is of more oval shape. Flesh white and mealy..... Write for prices

GREEN MOUNTAIN. A late variety of flat, oval form; white-skinned, very smooth and handsome. One of the best yielders, free from blight and rot, keeps well, and is never out of season for the table..... Write for prices

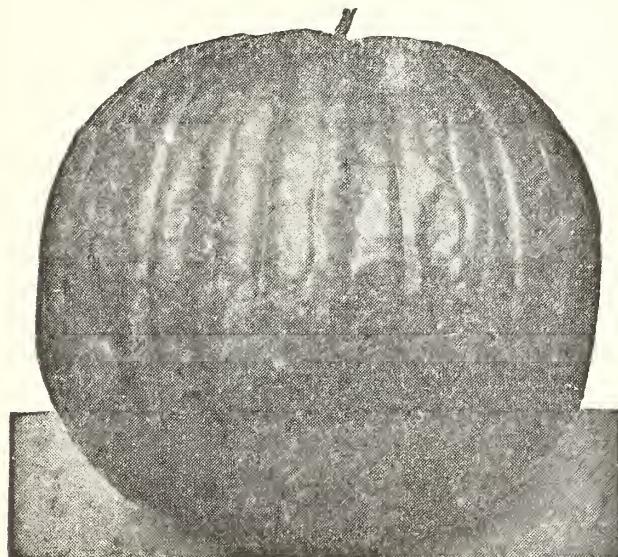
GOLD COIN. A very hardy, all-around general crop potato. White-skinned with slight russety appearance, flesh white and mealy. In form it is very regular, of a round, oval shape. As a table potato it cannot be excelled. Its yielding qualities are exceptionally large, being one of the heaviest croppers we have ever grown. We consider this potato to be the best all-around potato for general crop in cultivation..... Write for prices

EGGPLANT

One ounce will produce about 1000 plants.

It will grow well in any good garden soil. Sow early in March in hotbeds, and when 2 or 3 inches high, transplant to pots or beds—2 ft. apart in the rows, and 3 ft. between rows. Eggplants are very tender and will not stand frost.

NEW YORK IMPROVED LARGE PURPLE. A leading market variety. The fruit Pkt. Oz. is large, dark purple and of fine quality. It is an excellent keeper..... .10 .65



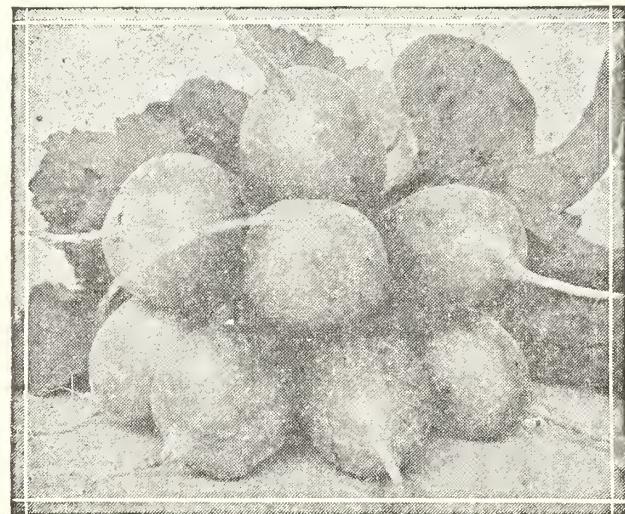
Connecticut Field Pumpkin

grown to weigh 250 pounds and reaching two feet or more in diameter; fruit round and flattened, slightly ribbed; skin salmon-orange, flesh bright yellow and very thick..... .10 .20 .50 1.50

RADISH

One ounce to one hundred feet of drill.

Radishes thrive best in a light, rich, sandy loam; heavy or clayey soils not only delay their maturity, but produce crops much inferior, both in appearance and flavor. For a successive supply, sow from the middle of March until September at intervals of two or three weeks. For an early supply they may be sown in a hotbed in February.



Crimson Giant Radish

WHITE PEARL RADISH. Seventeen days from planting to the table.

The quickest on record. Pearly white, globe shaped, small top; quality unparalleled; very sweet, tender and crisp. Equally adapted for forcing or growing out of doors.....

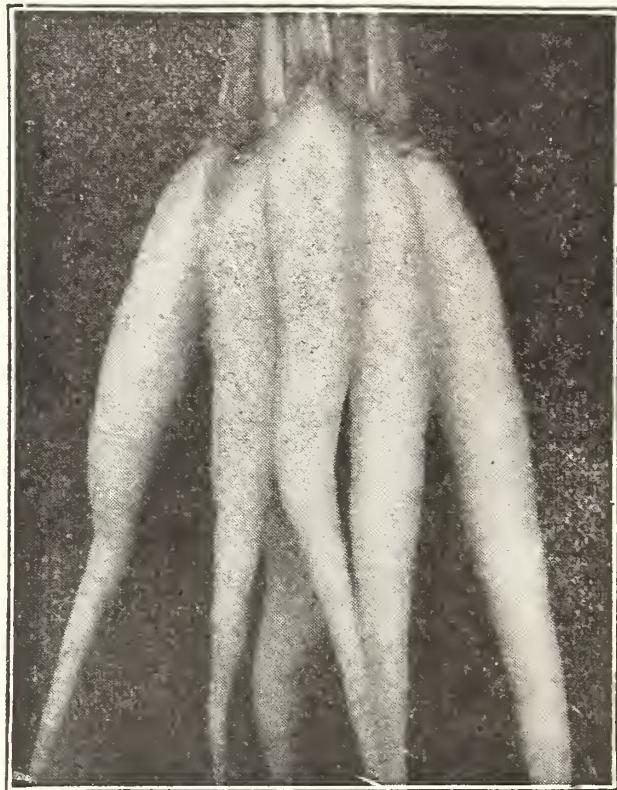
Pkt.	Oz.	1/4 lb.	Lb.
.10	.25	.75	2.25

CRIMSON GIANT RADISH. Rich crimson color, flesh white and solid, and of a mild and delicious flavor. Grows to a large size without becoming pithy. Excellent for forcing.....

.10	.25	.65	1.75
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LADY FINGER. Long, slender, and of a beautiful snow white. It is of rapid growth, remarkably crisp, brittle and tender. Quality desirable for the market or home garden

Pkt. Oz. $\frac{1}{4}$ lb. Lb.
.10 .20 .60 1.75



Lady Finger Radish

VICK'S EARLY SCARLET GLOBE RADISH. This is a slightly olive-shaped variety of a rich, bright scarlet color, with white, tender flesh. It is fit to pull as early as any known variety and is especially recommended to market gardeners, whose market demands a large, first, early forcing variety

.10 .20 .50 1.65

EARLY SCARLET TURNIP. Round, scarlet, small, mild and crisp..... Pkt. Oz. $\frac{1}{4}$ lb. Lb.

.10 .20 .50 1.50

ICICLE. Pure white, quick-growing variety..... Pkt. Oz. $\frac{1}{4}$ lb. Lb.

.10 .20 .50 1.50

ROUND BLACK SPANISH. Round or top-shaped; grows 3 or 4 inches in diameter; skin black, flesh white. Where a round black radish is in demand this is the most desirable variety Pkt. Oz. $\frac{1}{4}$ lb. Lb. to grow. A good winter keeper..... Pkt. Oz. $\frac{1}{4}$ lb. Lb.

.10 .20 .50 1.50

FRENCH BREAKFAST. A favorite oval-shaped, bright scarlet Radish, with white tip; fine for either open ground or forcing..... Pkt. Oz. $\frac{1}{4}$ lb. Lb.

.10 .20 .50 1.50

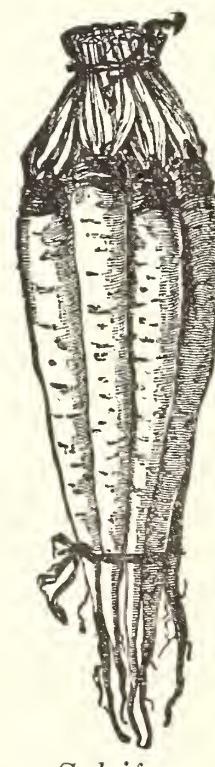
SALSIFY OR VEGETABLE OYSTER

One ounce will sow fifty feet of drill.

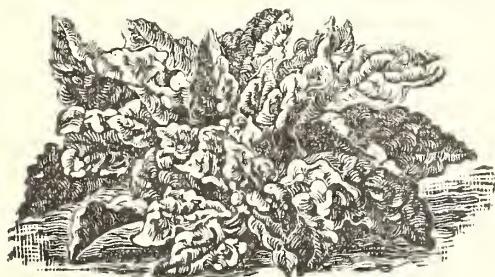
A very delicate and nutritious vegetable, especially esteemed for its peculiar oyster flavor. Sow the seed early in spring, in drills twelve inches apart and one inch deep, thinning out the young plants to six inches. The roots will be ready for use in October, when a supply should be taken up and stored like carrots. Those remaining will suffer no injury by being left in the ground till spring.

MAMMOTH SANDWICH ISLAND. Tender and delicious, Pkt. Oz. $\frac{1}{4}$ lb. very superior Pkt. Oz. $\frac{1}{4}$ lb.

.10 .30 1.00



Salsify



Long Standing Spinach

SPINACH

One ounce to 100 feet of drill.

Sow in early spring, in drills a foot apart, every two weeks for a succession; and as it grows, thin out for use. For fall use, sow in August, and for winter crop in September.

Cover that which is left out over winter with straw or leaves, after the weather becomes quite cold.

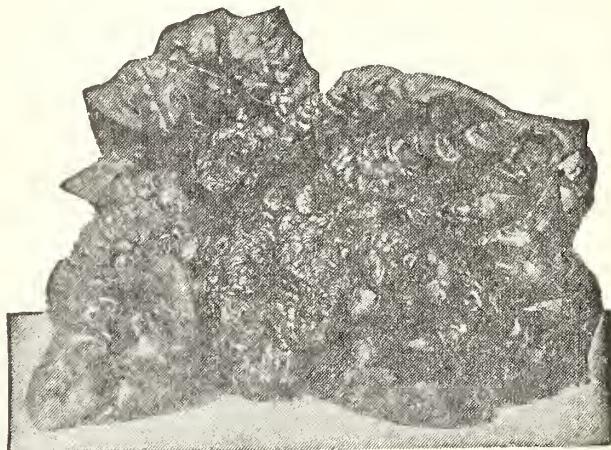
	Pkt.	Oz.	¼ lb.	Lb.
VICTORIA. A new variety with very thick, dark green leaves, which spread out flat on the ground. It is a long-standing variety and very hardy.....	.10	.20	.45	1.00
LARGE NEW ROUND THICK-LEAVED. Has very large and thick leaves	.10	.15	.30	.75
LONG STANDING. An improved round-seeded strain of excellent merit, having all the good qualities of the ordinary sorts, and continuing in condition for use much longer. The leaves are smooth and very dark, rich green. Very popular with market gardeners.....	Pkt. Oz. ¼ lb. Lb.			
	.10	.15	.30	.75

BLOOMSDALE OR SAVOY

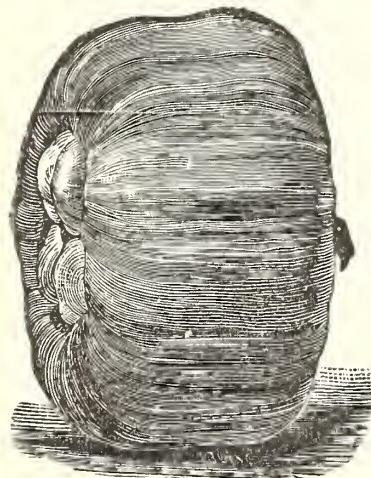
LEAVED. Has thick, glossy, dark green leaves of medium size. It is very early and is especially recommended for either the home garden or market gardeners..... .10 .15 .30 .75

NEW ZEALAND. This sort is grown to supply the place of the ordinary Spinach during the hottest months of the year, or in dry, arid localities, where the ordinary Spinach does badly. Has a luxuriant growth of succulent leaves which can be cut through the entire summer.....

Pkt.	Oz.	¼ lb.	Lb.
.10	.25	.65	1.75



Bloomsdale Spinach



Turban Squash

SQUASH

One ounce of summer varieties will sow forty hills; one ounce of winter varieties will sow fifteen hills; four pounds per acre.

Any good rich soil is adapted to the growth of the Squash. They only thrive well in a warm temperature, as all the varieties are tender annuals; and the seed should not be sown in spring until all danger from the frost is past, and the ground is warm and thoroughly settled. The hills for bush varieties should be about six feet apart, for running sorts, ten feet. Leave two plants to a hill and keep covered in the early stages with plaster.

	Pkt.	Oz.	$\frac{1}{4}$ lb.	Lb.
GIANT SUMMER CROOKNECK. Early, productive and of good quality; fruit bright yellow.....	.10	.20	.60	1.75
WHITE BUSH SCALLOPED. An early flat, scalloped shaped variety; very productive .....	.10	.20	.60	1.75
HUBBARD. One of the most desirable varieties in cultivation; color, dark green; flesh, bright orange-yellow; fine-grained, very dry, sweet and rich-flavored; keeps perfectly good throughout the winter .....	.10	.20	.60	1.75
GOLDEN HUBBARD. One of the best for the home garden; the fruit is of the same shape as the Green Hubbard, but a little smaller in size. They are earlier in season, but keep in fine condition through the winter. The skin is bright deep orange-yellow, very attractive in appearance. Flesh a deep golden yellow, fine-grained, cooks very dry and has a rich flavor.....	.10	.20	.60	1.75



Warted Hubbard Squash

WARTED HUBBARD. An improvement over the old-fashioned Hubbard, same shape, large size, dark green, almost black, distinguished by a dense covering of knots which justifies the name of "warted." Very thick flesh, first-class quality, and a good keeper

AMERICAN TURBAN. Early fall variety; orange-yellow flesh of good flavor

MAMMOTH CHILI. Grown for exhibition and stock feeding; specimens have been grown to weigh upwards of 150 pounds; fruit oblong, skin quite smooth but with broad open netting and rich orange-yellow color

BOSTON MARROW. A fall and winter variety; very popular in the Boston market; of oval form; skin thin; when ripe, bright orange; an excellent keeper and of superior quality

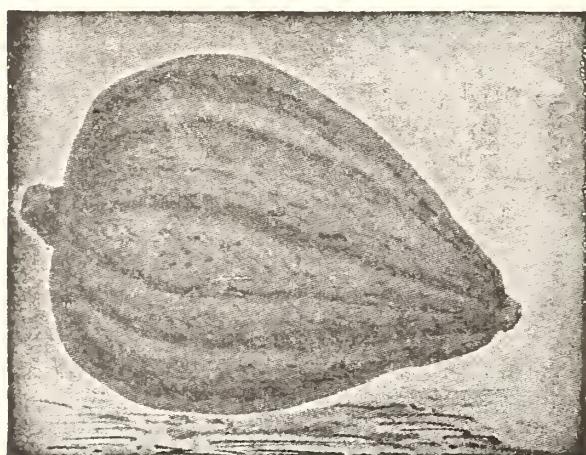
EARLY PROLIFIC MARROW. Earlier than the Boston Marrow. Very productive and grows to weigh from seven to twenty pounds. Its color is most attractive, a brilliant orange red. Quality excellent when mature, and a good keeper.

Pkt. Oz. $\frac{1}{4}$ lb. Lb.
.10 .20 .60 1.75

DELICIOUS. A new variety of winter squash, Color of skin is green, with an occasional blue specimen. About the same size as the Hubbard. Flesh very thick and of a dark orange color, very fine grain, exceedingly rich and of elegant flavor. Can be used for fall or winter use, does not acquire its best qualities until winter. It is without question the sweetest and richest flavored squash grown.

Pkt. Oz. $\frac{1}{4}$ lb. Lb.
.10 .20 .60 1.75

BLUE HUBBARD. A sport from the well known Hubbard, though resembling the Warted Hubbard, and excelling it in flavor and dryness. The fruit is gray-blue in color, grows very large, and is an exceedingly heavy cropper, being even more productive than any other strain of Hubbard. The shell is extremely hard and is an exceptionally good keeper. The meat is thick, fine-grained, dry and very sweet.....	.10	.25	.75	2.25
.....	.10	.25	.75	2.00
.....	.10	.25	.75	2.00
.....	.10	.20	.60	1.75
.....	.10	.20	.60	1.75

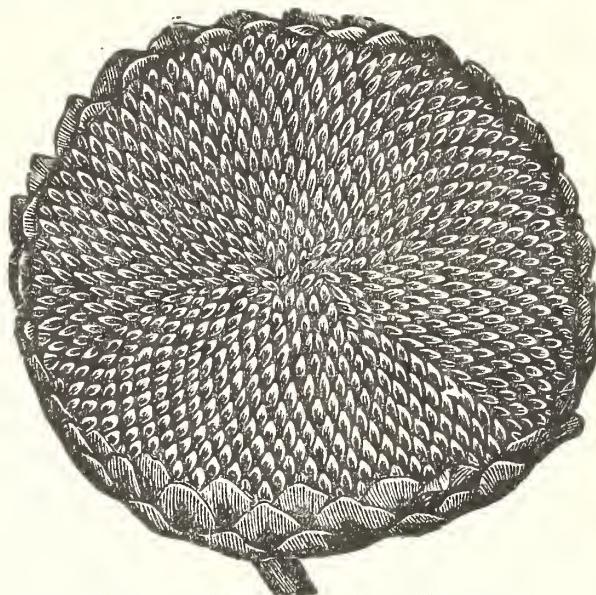


Delicious Squash

SUNFLOWER

	Pkt.	Oz.	Lb.
LARGE RUSSIAN.....	.10	.15	.25

Prices on Sunflower in larger quantities quoted on application.



Large Russian Sunflower

TOBACCO SEED

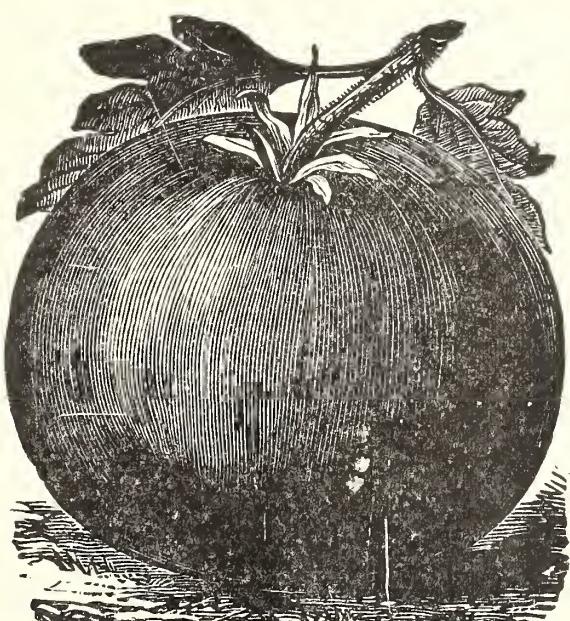
CONNECTICUT SEED LEAF.

Best adapted to the climate of the northern states, as it is more hardy and endures the cold better than the tender varieties grown south.....

	Pkt.	Oz.	1/4 lb.
	.10	.35	1.25

TOMATO

One ounce will produce fifteen hundred plants. This vegetable is one of the most important of all garden products. They thrive best in a warm, light, rich soil. For early plants, sow about the first week in March in a hotbed; or in boxes or pots in a warm window. When the plants are about two inches high, set out in boxes; three inches deep, four inches apart, in the same temperature, or pot singly. If again transplanted before setting out, the plants will be still more stocky. Set out in the open ground about the first of June, four feet apart, each way, using a shovelful of rotted manure in each hill. Keep well sheltered and watered until they are established, after which let the fruit have plenty of sun.



Sparks' Earliana Tomato

SPARKS' EARLIANA. A new variety and the earliest large tomato yet introduced. It is of handsome shape and beautiful red color. The flesh is very firm and solid and of excellent quality. A good cropper, making it one of the best for the market and home garden

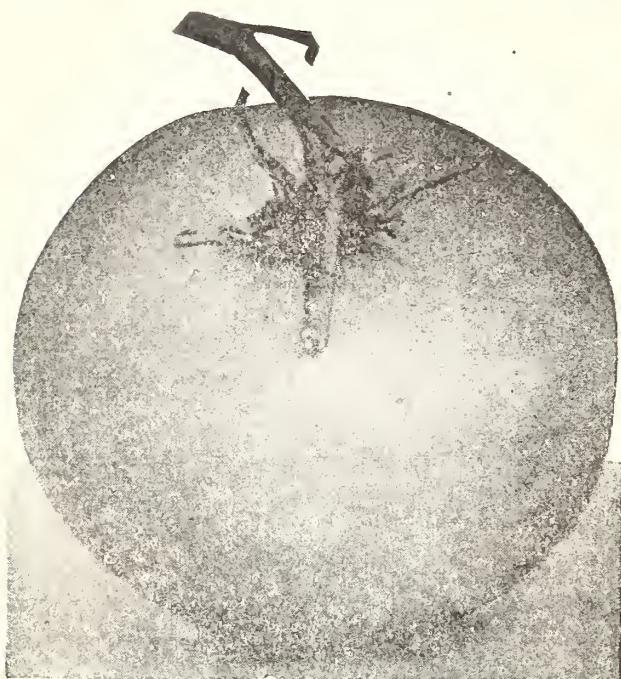
	Pkt.	Oz.	1/4 lb.
	.10	.40	1.25

CHALK'S EARLY JEWEL. An exceptionally fine early variety, about ten days later than Earliana. Fruit smooth, round and solid. A bright

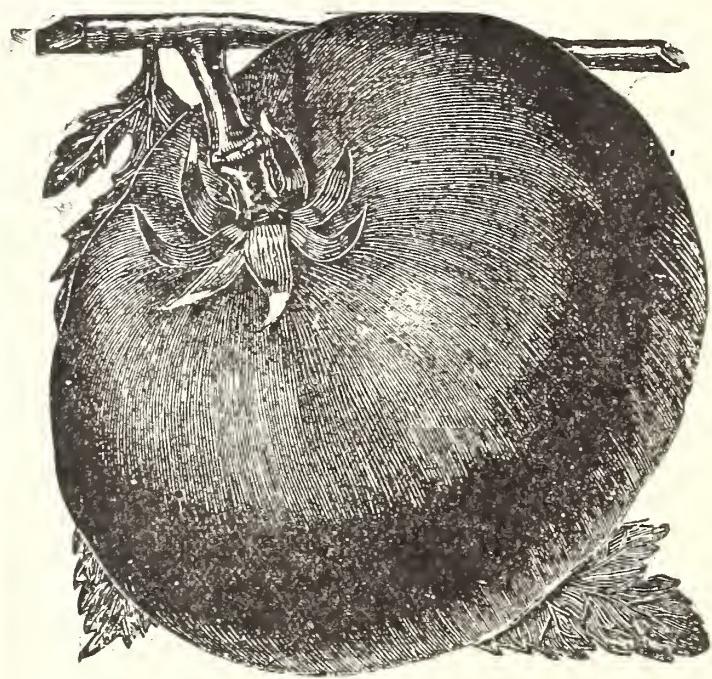
scarlet in color. Excellent for both the market and home..... .10 .40 1.25

LIVINGSTON'S BEAUTY. Color very glossy crimson; grows in clusters of four or five fruits; large and solid..... .10 .40 1.25

JOHN BAER. An early, productive tomato. On the order of Chalk's Early Jewel. Large, nearly round, clear red..... .10 .50 1.50



Bonny Best Tomato



Crimson Cushion Tomato

BONNY BEST. An extra early Tomato of a vigorous growth, and very prolific. Fruit of uniform size, solid, smooth, fine flavor and a bright scarlet color. One of the very best extra early varieties.....

Pkt. Oz. $\frac{1}{4}$ lb.
.10 .40 1.25

CRIMSON CUSHION. For so large a tomato it is very early, very smooth, of a bright, scarlet crimson. Ripens almost completely to the stem end. The flesh is so firm and solid that it requires four times the quantity to produce a pound of seed that it does of ordinary sorts. Without doubt the most prolific of any variety yet brought out. A grand tomato for slicing or canning.....

.10 .50 1.50

MONTEREY. A very large variety, purple in color. Considered to be one of the best for home use. Fruit very solid with few seeds, and of excellent flavor.....

.10 .50 1.50

DWARF CHAMPION. This is an early variety, which forms very stout, strong plants, about two feet high. The branches are short, making a bushy plant that stands quite erect, without stakes. Fruit smooth, medium sized, fairly solid, but has no hard core, and is of good flavor

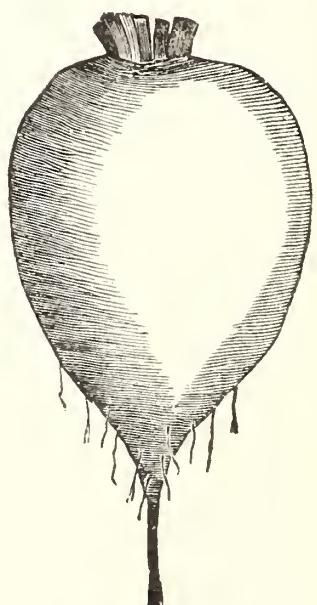
.10 .40 1.25

NEW STONE. Of a bright, scarlet color. Very large and very smooth; ripening evenly to the stem without a crack; exceedingly solid and firm-fleshed (as its name indicates); is an excellent shipper; quality the very best; a good keeper; without hard core and not subject to rot, A Pkt. Oz. $\frac{1}{4}$ lb.
great yielder10 .40 1.25

TURNIP

One ounce to 150 ft. of drill; one to two lbs. in drills for an acre.

Turnips do best in highly enriched, light, sandy or gravelly soil; sow the earliest varieties as soon as the ground can be worked in the spring, in drills twelve to eighteen inches apart. For a continuous supply through the season, sowing should be made every two weeks until the last of July; from which time until the middle of August the principal sowings are made for the fall and winter use. Swedish or Ruta Bega Turnips are largely grown for a farm crop as well as for the table; make sowings from the tenth of June until the first of July, in drills two to three feet apart, and the plants when well up should be thinned to ten inches apart. To keep the roots fresh during the winter they may be placed in a cool, dry cellar, buried in dry sand.



White Egg Turnip



Purple Top Strap Leaf Turnip

it has a very delicate flavor, but should be used before it gets to extreme large growth

GOLDEN BALL OR ORANGE JELLY. A rapid grower of excellent flavor; bright yellow, good keeper, and a superior table variety.....

Pkt.	Oz.	1/4 lb.	Lb.
.10	.15	.40	1.25

PURPLE TOP STRAP LEAF. Best variety for main crop; equally good for spring or fall sowings; white flesh

.10	.15	.40	1.25
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WHITE EGG. Oval, early, handsome and sweet

.10	.15	.40	1.25
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COW HORN. This variety is pure white, except a little shade of green at the top, and is carrot-like in form, growing about half out of the ground. An exceptional heavy yielder of very rapid growth and is very popular for field culture for feeding stock. As a table variety,

Pkt.	Oz.	1/4 lb.	Lb.
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.10	.15	.40	1.25
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RUTA BAGA OR SWEDE TURNIP

CARTER'S IMPERIAL SWEDE.

A most excellent sort for either table use or feeding stock. Flesh yellow, solid, sweet and rich. Purple top, hardy and heavy yielder

Pkt.	Oz.	1/4 lb.	Lb.
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.10	.15	.40	1.00
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AMERICAN PURPLE TOP.

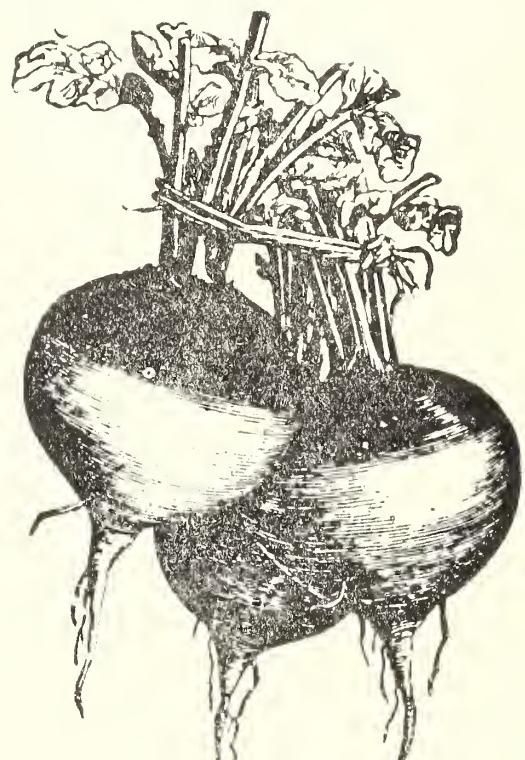
Flesh solid, yellow, sweet, and of fine flavor. Excellent keeper for winter use.....

.10	.15	.40	1.00
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SKIRVING'S PURPLE TOP.

A very popular variety. Large, yellow, firm flesh, sweet, and a good keeper.....

.10	.15	.40	1.00
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Carter's Imperial Swede
Ruta Baga

HERB SEEDS



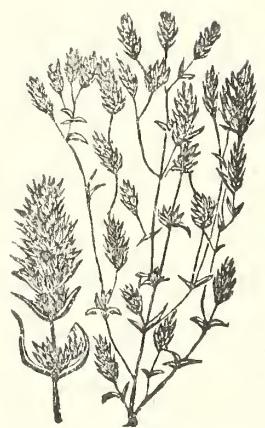
Sage

Pkt.	
Balm10
Dill10
Sage10



Sweet Marjoram

Pkt.	
Summer Savory.....	.10
Sweet Marjoram .....	.10

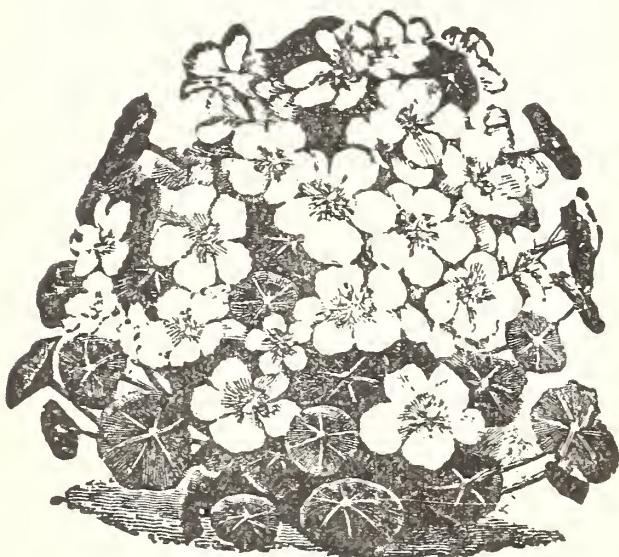


Summer Savory

FLOWER SEEDS

NASTURTIUM—Tall

Elegant, profuse flowering plants for verandas, trellises, etc. The seed pods can be gathered, while green and tender, for pickling. Hardy annuals.



Dwarf Nasturtium

TALL MIXED. Fine colors. Very choice mixture.

Pkt. .10, oz. .20, 2 oz. .30, $\frac{1}{4}$ lb. .50, lb. \$1.50

NASTURTIUM—Dwarf

The dwarf varieties are among our most popular plants, standing any amount of heat and drought, growing vigorously and flowering freely all summer and fall; excellent for massing and ribboning, doing well even in poor soil. Hardy annuals, one foot.

DWARF, Mixed. Fine colors. Very choice mixture.

Pkt. .10, oz. .20, 2 oz. .30, $\frac{1}{4}$ lb. .50, lb. \$1.50

SWEET PEAS

Very lovely, beautiful, fragrant, free blooming, climbing plants. Sweet peas are grown very extensively by florists and gardeners for cut flowers, and when placed in water will last many days, and their sweet perfume delights many.

Supported by common pea sticks, they form admirable screens for protecting tender plants and excluding unsightly objects. They are invaluable for trailing and trellis work and covering fences, etc.

The more the flowers are cut the more freely they will bloom.

GRANDIFLORA VARIETIES

	Pkt.	Oz.
BLANCH FERRY. A large variety with pink standard and wings white suffused with pale pink.....	.10	.15
DOROTHY ECKFORD. Pure white, large flowered, very fine.....	.10	.15
KING EDWARD VII. A bright crimson scarlet, large size.....	.10	.15
LADY GRISEL HAMILTON. The largest and lightest shade of the lavender varieties, very fine .....	.10	.15
LORD NELSON. Deep rich dark navy blue, large flowers.....	.10	.15
PRIMA DONNA. Clear, soft pink, large size.....	.10	.15

DUNNING'S CHOICE MIXTURE

Grandiflora Varieties Sweet Peas

This mixture is made up of the choice new and standard varieties. The flowers being of the largest types and so combined as to give the most pleasing harmony of colors.

Price per pkt., 10 cts.; per oz., 15 cts.; per $\frac{1}{4}$ lb., 40 cts.; per lb., \$1.25



SPENCER VARIETIES SWEET PEAS

ASTA OHN.	Lavender, tinted mauve, very large and wavy.....	Pkt.	Oz.	.10	.25
CLARA CURTIS.	Very large, wavy; cream or light primrose .....	.10	.25		
CONSTANCE OLIVER.	Standard peach- blossom pink, wings bright rose; flowers very large, much waved	.10	.25		
COUNTESS SPENCER.	Large, rose pink. A beautiful waved variety	.10	.25		
ELFRIDA PEARSON.	Extra large, waved blush pink	.10	.25		
GEORGE HEBERT.	Very large; waved; carmine- rose .....	.10	.25		
KING EDWARD SPENCER.	Most beautiful and richest of all the red shades. Large, beauti- ful waved flower of a bright crimson.....	.10	.25		
MARGARET MADISON.	Standard blush-violet, wings lavender-blue; flowers large and waved .....	.10	.25		
NUBIAN.	Deep maroon; flowers large and waved.....	.10	.25		
THOMAS STEVENSON.	Rich orange scarlet; very large waved flowers.....	.10	.25		
WHITE SPENCER.	Very large pure white flowers, waved and fragrant.....	.10	.25		



DUNNING'S SUPERIOR MIXTURE Spencer Varieties Sweet Peas

This mixture contains the very best varieties of *Spencer Sweet Peas*. The colors are selected from true Spencer Types only, and vary from the most delicate colors to the dark rich shades. This mixture cannot fail to give perfect satisfaction.

Price per pkt., 10 cts.; per oz., 25 cts.; per $\frac{1}{4}$ lb., 75 cts.; per lb., \$2.50

FLOWER SEEDS

For best results, flowering plants should be grown in a rich, sandy loam. Do not cover too deeply. A general rule is to cover from $\frac{1}{4}$ to $\frac{1}{2}$ inch, but for the very fine seeds, the best results are obtained by merely pressing them into the earth, and sprinkling them lightly with loose earth to prevent seed drying up. In dry weather, they should be sprinkled frequently.

All Flower Seeds sent Postpaid on receipt of price.

ANNUALS

	Per Pkt.
ASTERS—QUEEN OF THE MARKET. Very early, many beautiful colors mixed.....	.10
GIANT COMET. These make grand display, flowers beautifully twisted and curled. Mixed .....	.10
CREGO. Comet type, long curled petals, very fluffy. Mixed .....	.10
Crimson .....	.10
Lavender .....	.10
Pink .....	.10
White .....	.10
ALYSSUM. Sweet scented, white flowers .....	.10
BACHELOR'S BUTTON. A showy hardy annual. Finest mixed.....	.10
BALSAM (Mixed). Most magnificent, $1\frac{1}{2}$ to 2 ft. high .....	.10
CALENDULA. (Pot Marigold). Mixed.....	.10
CALLIOPSIS. Very showy—mixed colors .....	.10
CANDYTUFF. Pure white .....	.10
CANDYTUFF. Finest mixed colors .....	.10
CARNATIONS. Very showy and sweet scented .....	.10
COSMOS. Free blooming, flowers excellent for cutting. Finest mixed.....	.10
EVERLASTING. A hardy annual, very ornamental in the garden, and very desirable for winter bouquets, as they will retain their form and color for years if gathered and dried when first open.....	.10
FORGET-ME-NOT. Sky Blue .....	.10
GAILLARDIA. Beautiful annual, large flowers, blooms until frost. Finest mixed.....	.10
HOLLYHOCKS. Single, mixed. (Perennial) .....	.10
HOLLYHOCKS. Double, mixed. (Perennial) .....	.10
LARKSPUR. Annual of great beauty—mixed .....	.10
MARIGOLD (African). Large flowers—mixed .....	.10
MARIGOLD (French). Free flowering—mixed .....	.10
MIGNONETTE. Sweet, large flowered .....	.10
MORNING GLORY. Mixed (annual) .....	.10
PANSY. Large flowered. Finest mixed .....	.10
PETUNIA. Great variety—colors mixed .....	.10
PHLOX (Drummondi). Flowers of great beauty. Their long duration of bloom and rich color are admired by all. Choice mixed colors.....	.10
POPPY (California). Much admired .....	.10
POPPY (double). Choice mixed .....	.10
POPPY (Shirley). Beautiful shades mixed .....	.10
PORTULACA. Very popular—single, mixed .....	.10
SALPIGLOSSIS. Very beautiful—mixed .....	.10
SALVIA (Scarlet Sage). Old favorite .....	.10
SNAP DRAGON. Mixed (annual) .....	.10
STOCKS. Early, large flowering—mixed .....	.10
VERBENA. Always popular—mixed .....	.10
ZINNIA (Giant). Always very popular—mixed .....	.10

All prices quoted in this catalogue subject to change without notice.

VEGETABLE PLANTS AND ROOTS

ASPARAGUS Roots. Strong, two-year-old roots, per doz., 40 cts., per 100, \$2.50.

Cabbage Plants

Early Summer varieties ready May 15th.
For Winter crop ready June 15th

Early Summer	Danish Ball Head
Early Jersey Wakefield	Copenhagen Market.
Fottler's Brunswick	Premium Flat Dutch
All Seasons	Stone-Mason Drumhead
	Put up in bunches of 25, 50 and 100.

Cauliflower Plants

Ready June 1st.
Early Favorite Henderson's Early Snowball
Put up in bunches of 12, 25 and 100.

Celery Plants

Ready June 1st
Golden Self-Bleaching Boston Market White Plume
Put up in bunches of 25, 50 and 100

Pepper Plants

Ready June 1st.
Large Bell or Bull Nose.

Tomato Plants

Ready May 20th.

Spark's Earliana	Dwarf Champion
New Stone	Crimson Cushion
Early Freedom	Livingston's Beauty

Put up one dozen in a box and in bunches of 12, 25, 50 and 100.

Horse Radish Sets

Strong, healthy cuttings 30 cts. per dozen

Rhubarb Roots

Linnæus, two-year-old roots 25 cts. each. \$2.50 per dozen

Bedding Plants—Seedlings

Ready June 1st.

Asters	Dianthus Pinks
English Daisies	Ten Weeks" Stocks
Pansies	Verbena
Pinks	Zinneas
Snap Dragon	Forget-me-not

Geraniums

Choice mixed varieties, from 2½ and 3-inch pots. Write for prices on plants listed on this page not priced.

All plants on this page shipped at owner's risk. Our responsibility ceases on delivery to the Express or Railroad Company. No plants will be shipped on Saturday.

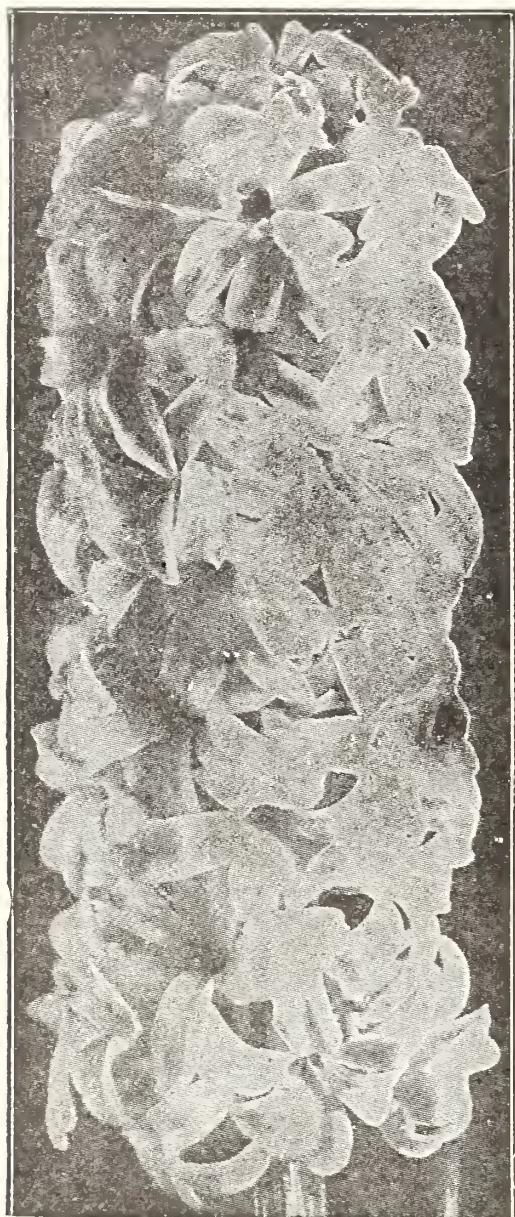
Plants sent by Express or Freight only.

USE SHEEPS HEAD BRAND

PULVERIZED SHEEP MANURE

In your Flower Beds and Vegetable Garden. A natural, high-grade, properly balanced, complete fertilizer—odorless. See page 52.

All prices quoted in this catalogue subject to change without notice.



Single Hyacinth

Prices on application

TULIPS

No other flower exceeds the Tulp in beauty of form, brilliancy of color, effective bedding and gorgeous show. They are equally as desirable for bedding, or pot culture indoor. Bulbs should be set 6 inches apart and 4½ inches deep.

SINGLE VARIETIES

Much more satisfactory for outdoor bedding than the double varieties.

ARTUS, scarlet.	DUC DE BERLIN, brilliant red and yellow.
CARDINAL'S HAT, brown red	YELLOW PRINCE, bright yellow
ROSE GRISDELIN, bright pink.	GOLDFINCH, bright yellow
LA REINE, pure white	COTTAGEMAID, white and rose

DOUBLE VARIETIES

GLORIA SOLIS, brown and yellow	ALBA MAXIMA, pure white
RUBRA MAXIMA, dark red	DUKE of LEICESTER, yellow
MURILLO, light rose	

Prices on application

All prices quoted in this catalogue subject to change without notice.

DUTCH BULBS**AUTUMN PLANTING**
For Winter and Spring Blooms

Read for shipment about September 1st.

Garden Culture. Bulbs may be planted from the first of October up to the time the ground freezes, in any good, well drained, garden soil, which has previously been well enriched and dug to a depth of from 12 to 15 inches. Before the ground freezes, cover the beds with material such as leaves, straw, boughs, etc., to a depth of 4 inches. Do not uncover too early in the Spring.

HYACINTHS

One of the most popular bulbs for effective beds outdoors, or grown in the house in pots. Bulbs should be set 6 inches apart and 6 inches deep.

SINGLE VARIETIES

Better adapted, and much more satisfactory, for outdoor bedding, than the double varieties.

GERTRUDE, brilliant rosy-red.
ROI DEO BELGES, bright dark red.
GENERAL VETTER, blush white
KING OF THE BLUES, dark blue.
QUEEN OF THE BLUES, light blue.
KING OF THE YELLOWS, dark yellow.
L'INNOCENCE, pure white.
LORD BALFOUR, lilac-violet.
GRAND MAITRE, lavender.
HOFGARTNER KUNERT, light pink.

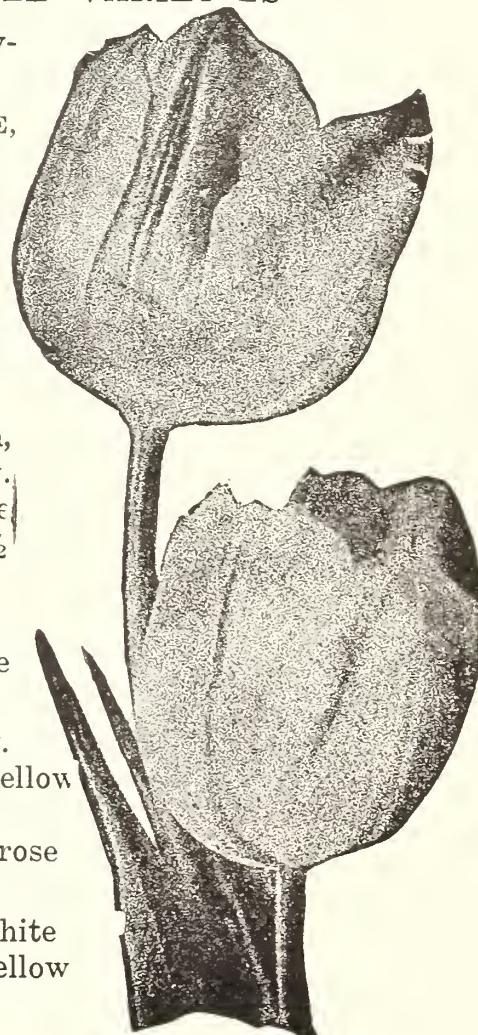
Prices on application.

DOUBLE VARIETIES

KOH-I-NOOR, rosy-red.

LA TOUR D'AUVERGNE, pure white.

BLOKSBERG, light blue.

CHESTNUT FLOWER
fine rose color.

Single Tulip

DARWIN TULIPS

BARONNE DE LA TONNAYE, rosy carmine
 LOUIS LENGLART, brilliant dark purple MARGARET, rose lilac.

FEN D'ARTIFICE, brilliant purple red
 MEDUSA, salmon orange-red

Prices on application

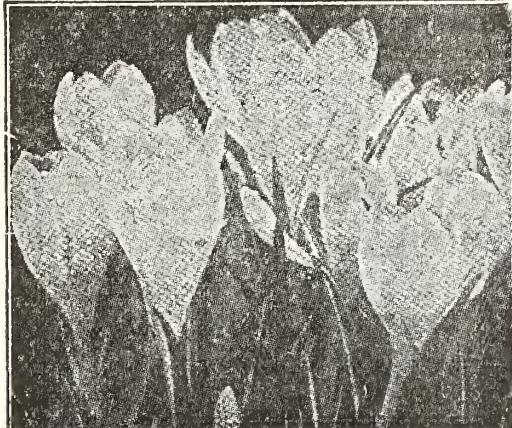
PERENNIAL PLANTS AND ROOTS

Assorted Colors for either Spring or Fall Planting

Achilles	Canterbury Bells	PEONIES
Anchusa	Columbine	Strong Roots of Choice
Baby's Breath	Hollyhocks	Named Varieties
Foxglove	Iris	Pink, Red and White
Garden Heliotrope	Larkspur	75c each
Gaillardia	London Pride	PHLOX
Sweet William	Lupines	Pink, Red, White and
Veronica	Oriental Poppy	Purple
PRICE	Persian Daisy	
15c ea.	\$1.50 doz.	25c ea. \$2.50 doz.

If sent by parcel post include extra for postage.

CROCUSES



Crocuses

One of the first to bloom in the spring, lifting its head almost before the snow has disappeared. Blooming at a time when the ground is destitute of foliage, it is a welcome visitor. The crocus succeeds well when grown in pots for indoor culture, as well as for borders and beds for outdoor culture; may also be grown in water with a little sand in any shallow dish or plate.

Plant in the open ground 2 inches deep and 2 inches apart.

Blue, white, striped, yellow.

Prices on application.

CHINESE SACRED LILY

The flowers are of a satiny white color with very fragrant golden yellow cups. Usually used for indoor culture, grown in bowls or dishes of water. Put an inch or two of sand or gravel in the dish in which they are to be grown, set the bulbs on this and put enough gravel, or shells, around them to keep them from falling over; fill the dish with water and keep in any ordinary living room.

Prices on application

GLADIOLI

Ready for Shipment April 15th

CHOICE MIXTURE

This assortment of varieties is made up from choice named sorts in colors that blend either for cut flowers or bedding in the garden.

Bulbs should be set out in the ground after all danger of frost is over.

Per doz., 50 cents. Per 100, \$3.50

If sent by Parcel Post add 5c per dozen and 15c per 100 to pay postage. We make the 100 price on 50 bulbs and over.

All prices quoted in this catalogue subject to change without notice.

DAHLIAS

Bulbs Ready for Shipment April 15th

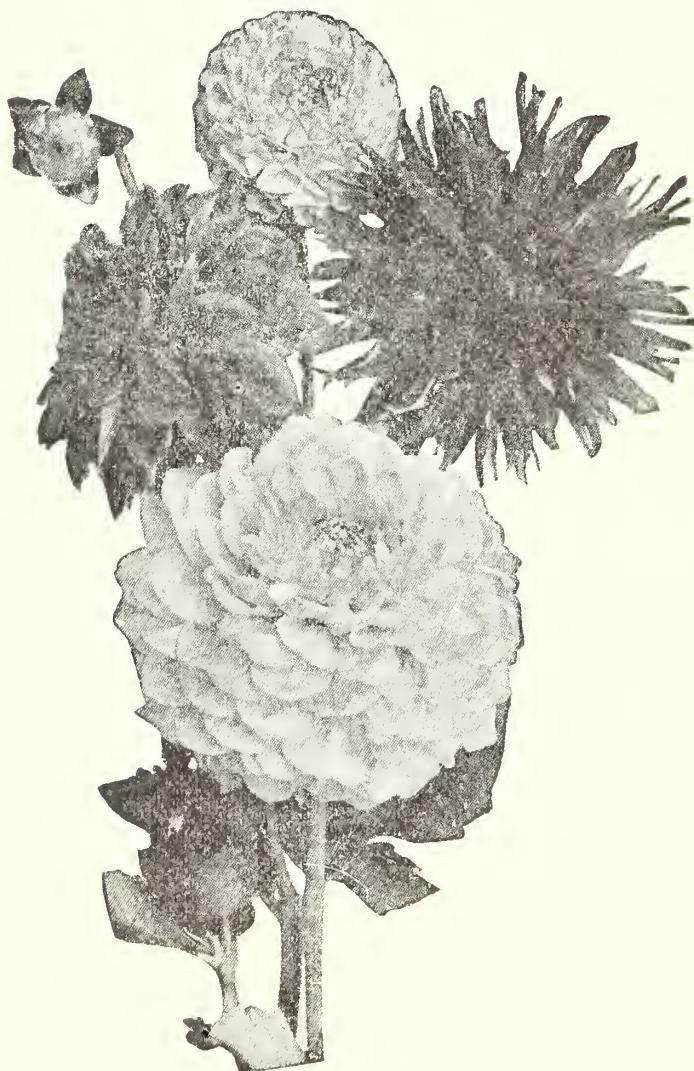
No plants are easier to grow, respond more readily to care, flower more freely, and show such a wide range of color and types as the Dahlias.

They should not be planted until after all danger of frost is over. Plant in a moderately rich soil, covering the tubers 3 inches deep.

Give plenty of water and sunshine and stir only the surface soil in cultivating.

DAHLIA BULBS

We list below a few of our most popular varieties.



DECORATIVE DAHLIAS

Large, flat and full to the center, long broad petals.

Aurora Borealis—Bright salmon and yellow	35c
Black Beauty—Dark maroon	20c
Frank A. Walker—Large variegated pink	30c
General Fosch—Bright red	30c
Jack Rose—Crimson red	20c
J. M. Goodrich—Salmon tipped yellow	35c
John Lewis Childs—Brown striped red	50c
Madam Marz—Giant white	35c
Moonbeam—Light yellow	25c
Pride of California—Scarlet	25c

If we should be out of any variety of Dahlia at the time we receive your order, we reserve the right to substitute a desirable variety in place of same unless otherwise instructed.

All prices quoted in this catalogue subject to change without notice.

SHOW AND FANCY

These are large, spherical, and full to the center.

A. D. Livoni—Fine, seashell pink	20c
Acquisition—Large mauve	35c
Cuban Giant—Large, velvety crimson	25c
Dreer's White	25c
Gold Medal—Yellow, flaked red	25c
Lady Gray—Scarlet tipped white	20c
Mme. Alfred Moreau—One of the best pinks	30c
Miss Helen Hollis—Gigantic deep scarlet	35c
Prince Bismarck—Purple, very pleasing	20c
Queen Victoria—Yellow, one of the best	20c
Rose—Immense, beautiful rose	30c
Stradella—Beautiful crimson purple	30c
Tillimook—Large quilled pink	25c
Willie Austin—Beautiful fawn and pink	25c

POMPOM DAHLIAS

Identical with the Show and Fancy, only smaller.

Aleroine—White shaded pink	20c
Amber Queen—Clear amber	20c
Brunette—Dark red, sporting white	20c
Darkest—Dark, velvety maroon	20c
Ernest Harper—Orange, scarlet	20c
Fairy Queen—Canary yellow, shaded pink	20c
Irene—White, shaded lavender	20c
Little Herman—Red and white	20c
Little Princess—Scarlet, tipped white	20c
Mabel—Salmon pink	20c
Marguerite—Purple	20c
Snow Clad—White	20c
Sunbeam—Bright scarlet	20c

CACTUS DAHLIAS

Petals long, twisted and terminating in a point.

Floradora—Rose and apricot	25c
Libelle—Deep purple	30c
Lovely Eynsford—Clear amber	25c
Pierrot—Salmon pink	25c
Reine Cayeux—Large ruby crimson	25c
Snowstorm—Large incurved yellow	35c

PEONY FLOWERED DAHLIAS

Anna Favor—Large canary yellow	30c
Avenue Maid—Red shaded rose	30c
Dracut Purple—Royal purple	30c
Geisha—Bright yellow and red	50c
King Leopold—Lemon yellow	20c
Mrs. G. Drummond—Apricot and Salmon	30c

SWEEEPSTAKES PEDIGREE SEED CORN

SWEEEPSTAKES PEDIGREE SEED CORN was first sold in New England in 1917 at Portland, Maine, and from such a start it is today considered the VERIBEST SEED CORN FOR SILO PURPOSES and this honor extends from the Atlantic to the Pacific, and in our northern tier of states and southern Canada, THERE IS NO OTHER ITS EQUAL TO PRODUCE GROWTH, WEIGHT, AND MATURITY.



We hold Certificate of Agency for the sale and distribution of this wonderful brand of seed corn, and when the farmer grows SWEEEPSTAKES he has the facts when he feeds it.

This cut represents Mr. Hubbard of Cortland, N. Y., standing by six stalks from seed he sold, and at eighty-five years of age, BELIEVES THIS IS THE ONLY SEED CORN ANY FARMER SHOULD PLANT FOR THE SILO.

There is only one brand of SWEEEPSTAKES PEDIGREE SEED CORN, which is grown and put up under the most careful inspection and supervision at all times.

The International Consolidated Record Ass'n, Inc., of Elmira, N. Y., grow and ship the seed we sell, and we shall be pleased to have every one of our customers and friends plant SWEEEPSTAKES PEDIGREE SEED CORN.

It has QUALITY and is DEPENDABLE. One peck of seed per acre produces best crop.

PRICES

15 cts. per pound; \$1.75 per peck, 14 lbs; \$6.00 per bushel.
56 pounds; bags extra.

If sent by Parcel Post, include extra for postage.

CRO-CUS

Corn crop insurance against crows. Repels crows, keeps seed from rotting. Labor, time and seed saved. No replanting. One can treat 8 pecks of corn.



Pint Can, \$1.25, postpaid

All prices quoted in this catalogue subject to change without notice.

EARLY PEARL OATS

We have made this oat our leader for several years, as we believe it has a record unequalled, and we have received only words of commendation from our customers.

This oat was tried out in varieties of tests at the State Farm Highmoor for several years, and the record shows that it led in yield or was very near the top each year.

It has been awarded Sweepstakes as the highest scoring oat at each successive meeting of the Maine Seed Improvement Association, since its organization.

A demonstration plot of 3 acres under government inspection in 1914 yielded 88 bushels per acre. The average on the farm of 12 acres gave a yield of 72.

The originator has grown 110 bushels from one acre.

The early Pearl originated in Maine.

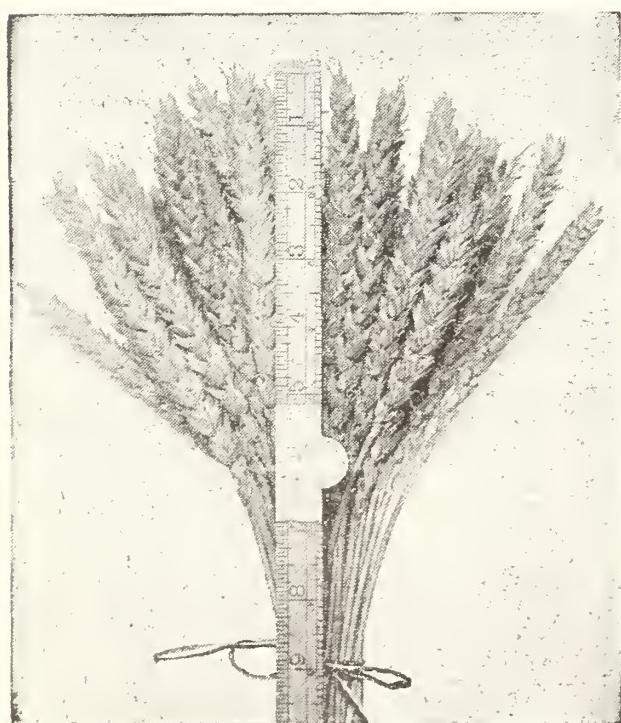
We secure our seed from the originator with a guarantee that it is true to name and free from smut and foul seed.

Prices on application.

WHITE WESTERN SEED OATS

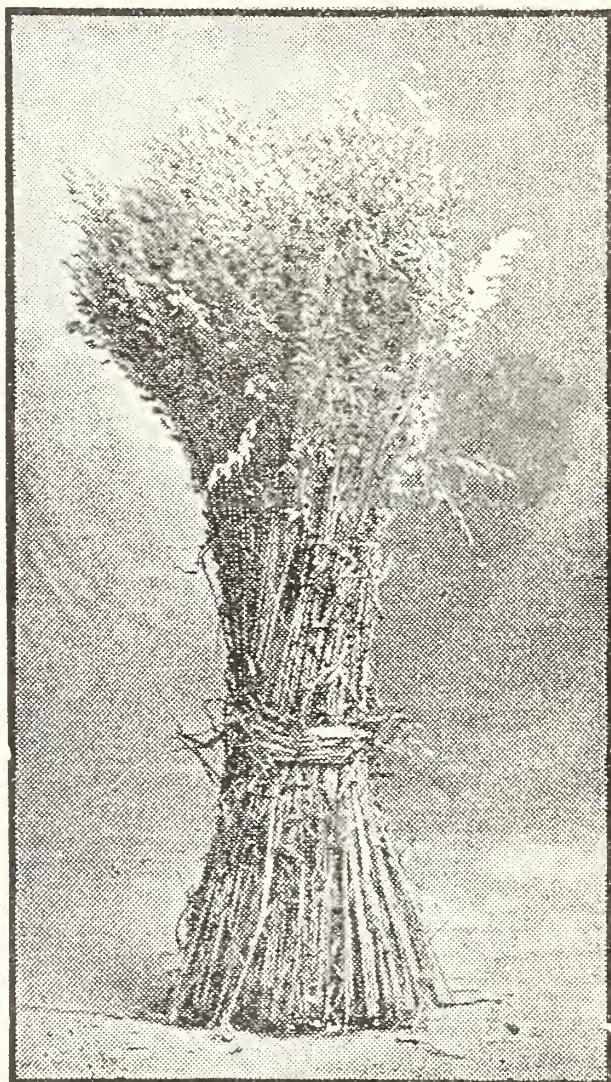
These oats are selected, germinated and recleaned especially for seed

Write for prices.



Marquis Spring Wheat

All prices quoted in this catalogue subject to change without notice.



Early Pearl Oats

MAINE 340 OATS

This variety of oat was originated in the State of Maine after many years of careful selection and breeding. A heavy yielder, straw good height, stiff and does not lodge easily. Oats very heavy and of fine quality.

Write for prices.

MARQUIS SPRING WHEAT

A variety produced by scientific cross breeding. First introduced in Canada, and has since rapidly displaced many other varieties in the northwest and in Canada. In appearance is similar to Red Fife, the heads being heavier and the straws shorter, making it less likely to lodge. The kernel is flinty, dark red, plump, and is beardless. Early and a very heavy yielder.

Write for prices.

EXTRA SELECTED FARM SEEDS

At market prices at time order is received. All inquiries for quotations will be promptly answered.



Timothy

GRASS SEEDS

TIMOTHY OR HERD'S GRASS. The best grass for hay; 45 lbs. to the bushel.

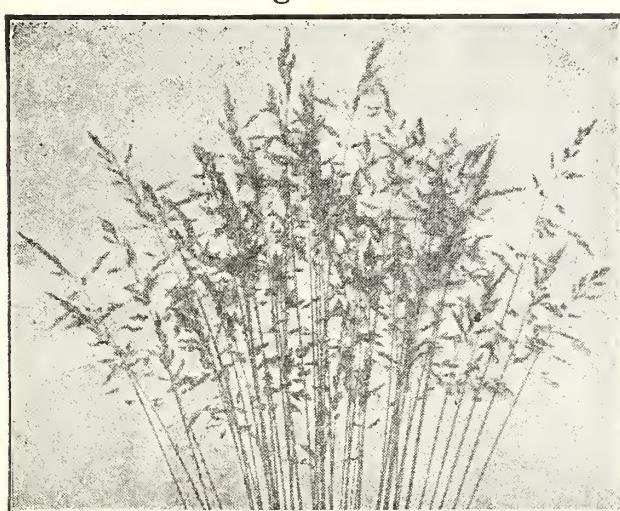
FANCY RED TOP. Clear seed. A valuable grass and extensively cultivated; 40 lbs. to the measured bushel.

CANADA BLUE GRASS. A very hardy variety of Blue Grass. Excellent for pasture and especially adapted to dry, sandy, thin soils. Does not make as fine a sod as the Kentucky Blue Grass, but will stand rougher usage.

KENTUCKY BLUE GRASS. An excellent variety for pasture. Also valuable for lawns when mixed with other grasses; 14 lbs. to the bushel.

CREEPING BENT. Ideal for golf link putting greens; it makes a fine turf and lasts well. Also excellent for lawns.

CRESTED DOGSTAIL. A very valuable permanent pasture grass. On account of its fine, close growth it is very valuable in lawn grass mixtures.



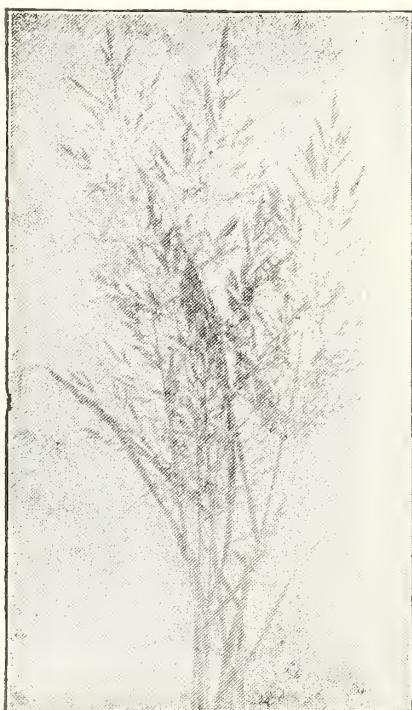
Kentucky Blue Grass

ORCHARD GRASS.

Valuable on all dry soils, very valuable as a pasture grass; 14 lbs. to the bushel.

RED FESCUE.

Valuable as a pasture grass.



Red Top

SHEEP'S FESCUE. Much liked by sheep, and makes a very fine grass for permanent pasture mixtures where sheep are to be pastured. Also valuable for lawns.

ENGLISH RYE GRASS. A very valuable arrives early at maturity and produces a good quantity of hay. It grows freely on most any soil and shows a very early spring growth of which cattle are very fond. Very desirable for a pasture grass



English Rye Grass



Hungarian Grass

quality on any soil, yielding 8 to 10 tons per acre and growing from 5 to 7 feet in height. Cattle and horses eat it greedily. Sow in May and June broadcast, 10 to 15 lbs. per acre (it stools remarkably), or in drills, 8 lbs. per acre.

Write for prices.

CLOVERS

Prices subject to market changes. There are no plants so valuable for fertilizers as the clovers. They have the faculty of absorbing nitrogen from the air, and also of rendering available much of the inert plant food of the soil. Their long, powerful tap roots penetrate to a great depth, loosen the soil, admit air, and by their decay add immensely to the fertility of the soil. The seed may be sown in fall or spring; the best results will come from sowing in the spring, and is often sown on the late snows of April.



Red Clover

MEDIUM RED CLOVER. The common Red Clover and by far the most practical variety for agricultural purposes.

MAMMOTH OR PEA VINE CLOVER. Of ranker growth than Medium Red and usually lasts longer.

ALSIKE CLOVER. Very hardy, particularly adapted for low moist land.

WHITE CLOVER. Very hardy, particularly adapted for low moist land.
Adapted to all soils. Very hardy.

SCARLET OR CRIMSON CLOVER. A rapid growing annual, fine for soiling cattle, or for plowing under to enrich the soil.

BOKAHRA OR WHITE SWEET CLOVER. Will grow on very poor soils; excellent for plowing under, also makes a superior forage crop. This is a biennial and will not last over two years. Valuable for

beekeepers Write for prices.

INOCULATE THIS
SEED WITH
MULFORD CULTURE



Alfalfa

ALFALFA OR LUCERNE. The greatest known forage crop. The soil should be a deep loam, well-drained with loose sub-soil so that no water will stand on the land. Agricultural Lime should be used at the rate of one ton to the acre to correct any acidity in the soil.

GENUINE GRIMME ALFALFA. A hardier and more productive strain of alfalfa than any other variety. This has been determined by extensive trials at various experiment stations and on many farms in the northern states. It originated in northern Minnesota after many years of careful selection Write for prices

INOCULATE THIS
SEED WITH
MULFORD CULTURE



Soja or Soy Beans

SOJA OR SOY BEANS

MAMMOTH YELLOW

Very valuable for fertilizing and enriching the soil; also used for pasturing, feeding as green fodder, and for silo purposes. Sow broadcast in May or June, at the rate of one bushel to the acre, or they may be planted in drills three feet apart and one foot between plants.

At market prices time order is received.

COW OR SOUTHERN PEAS

The great soil improver. Green crops plowed under are one of the best and cheapest ways of improving the soil. For this purpose the Cow Peas are the most popular, especially for medium or light soil. They should be sown the last of May, or in June, at the rate of one and one-half bushels to the acre, and plowed under as soon as they have attained their growth. There is no surer or cheaper means of improving poor soil than by sowing Cow Peas. In its capacity as a nitrogen gatherer its growth largely enables the farmer to dispense with the use of nitrogen or ammoniated fertilizers.

At market prices time order is received

Cow Peas are also valuable as a forage crop.

BLACK EYE. Seed creamy white, with a large black eye. A prolific vine grower.

WHIP-POOR-WILL. Seeds are good size, speckled brown in color. A prolific bunch growing variety.



Sudan Grass

SUDAN GRASS

This is a drouth-resisting grass of great merit, and yields an abundant crop. On very dry lands it yields more forage than Millet; the hay is relished by stock, is of superior quality and is very easily cured.

It is a very tall growing grass, reaching a height of from five to seven feet.

As this is strictly an annual and dies each year, it must be seeded again each spring. It should not be planted until the soil has become warm in the spring. If sown broadcast, 16 to 24 lbs. of seed per acre are required.

At market prices.

SAND, OR WINTER VETCH

One of the pea vine class of plants. Better than other fodder crops on poor, dry, sandy soil, while in good soil it makes a rank growth of four to five feet. Perfectly hardy all over the United States, stands drought well and remains green all winter. It is the earliest of all spring fodder crops. Sow for spring use in August with $\frac{1}{2}$ bushel of winter rye or oats, or in spring with $\frac{1}{2}$ bushel of oats, rye, or barley. It is exceedingly nutritious, eaten with relish, and may be fed with safety to all kinds of stock. Sow at the rate of one bushel per acre.

At market prices time order is received. All inquiries for quotations will be promptly answered.

GRAINS

Prices subject to market changes. All inquiries for quotations will be promptly answered.

Spring Wheat, Winter Wheat, Spring Rye, Winter Rye, Barley, Oats, Silver Hull Buckwheat, Japanese Buckwheat, Indian Wheat, or Rough Hulled Buckwheat

All our grains are selected expressly for seed, and are strictly pure and true.

PASTURE SEED

A Special Grass Mixture for Permanent Pastures

This is a special mixture of grasses that produce a heavier, thicker and longer continued growth of grasses than when only one or two kinds are grown. It also makes a much heavier and thicker sod.

Care should be taken in not turning cattle on too soon after seeding. The best results are obtained by mowing the first season and not turning cattle on till the second season, this gives the grass a chance to get firmly rooted and to form a thick, heavy sod. A liberal quantity of seed should be used so as to insure a thick, heavy sod.

If unable to harrow into the soil, the seed should be sown just as soon as the snow leaves in the spring, while the ground is cool and moist. We recommend using 1 to $1\frac{1}{2}$ bushels of seed per acre.

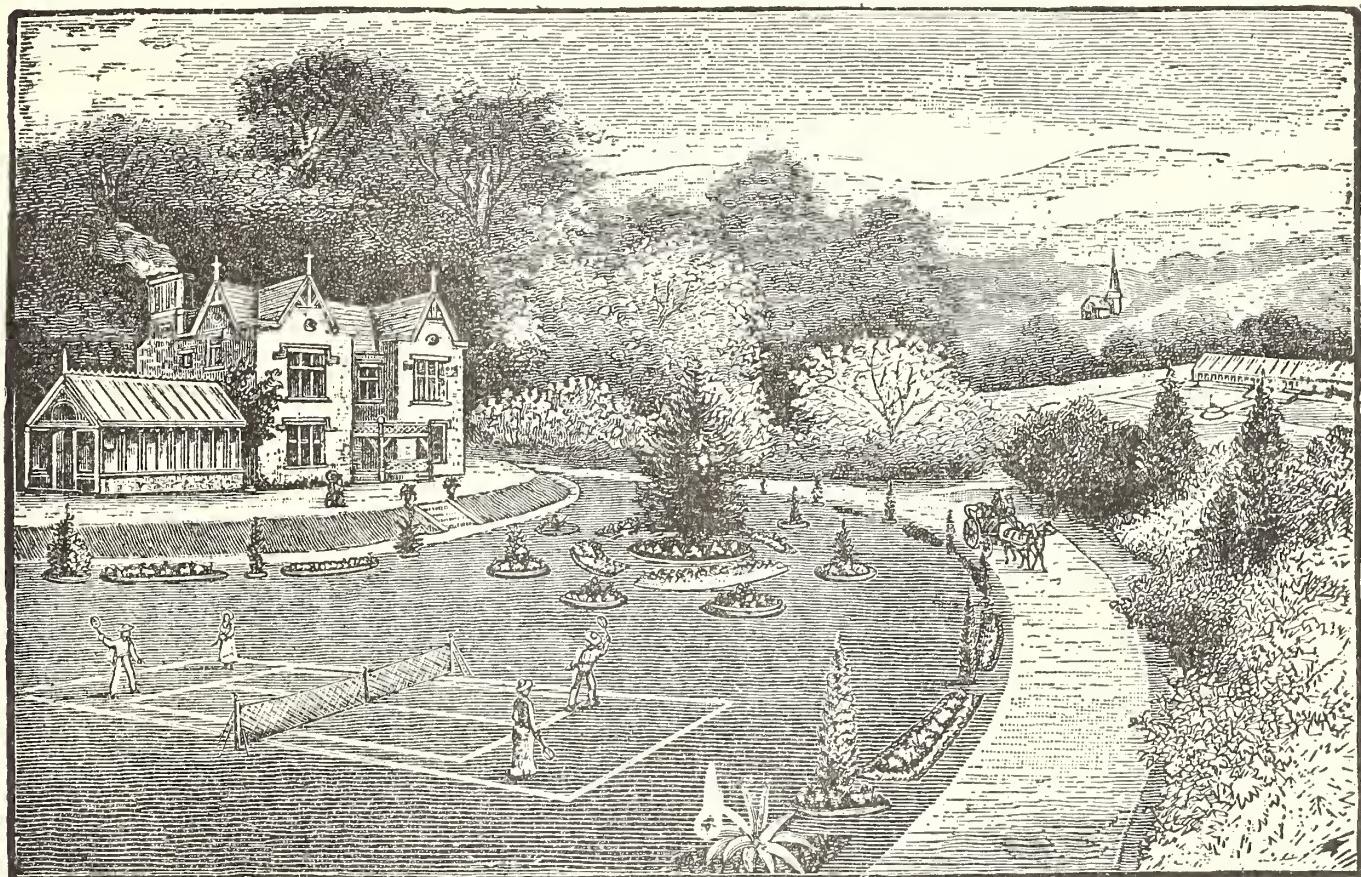
Price, per bushel of 30 lbs., \$6.50.

All inquiries for quotations for grass seeds, grains, etc., will be promptly answered and samples sent by mail when desired.

All prices quoted in this catalogue subject to change without notice.



Japanese Buckwheat



DUNNING'S LAWN GRASS SEED

This is a mixture of the different varieties of grass seed, which is best suited to this climate for lawns, grass plots, cemetery lots, etc., and selected with a view of suiting all soils and situations, and whether used in pastures, or lawns, has invariably produced the best results. It must be remembered, however; that much of the fine appearance of our lawns depends upon regularity in mowing. If they are left too long in spring before the operation is begun, or if allowed to grow strong in summer, and, more especially, if not closely mown at the latest period in autumn, they become coarse, the stronger grass overgrowing the weaker and the best, the smoothness of the surface being destroyed, and ultimately the whole becoming patchy and unsightly. All lawns should also be regularly rolled, and, unless the subsoil be a porous, alluvial gravel, should also be thoroughly drained at their formation. A drain should be carried along at the bottom of each terrace slope, so that they may at all times be comfortable to walk upon. The seed may be sown in spring or fall, but, if sown in hot weather, a slight sowing of oats, which vegetates quickly among the grass, will serve to protect the springing grass. For forming new lawns, three bushels are required per acre, or about one quart to each square rod of land, which should be regularly and evenly distributed.

A liberal quantity of seed should always be used to insure the best results. Per pound, 50 cents; 5 lbs., \$2.25. If sent by mail, add eight cents per pound for postage.

Twenty-five pounds per bushel. Prices on larger quantity on application.

If sent by Parcel Post include extra for bag and postage.

DUNNING'S "SHADY" LAWN SEED

This is a mixture of grasses that are naturally adapted for growing under trees and in places where the sun does not find ready entrance.

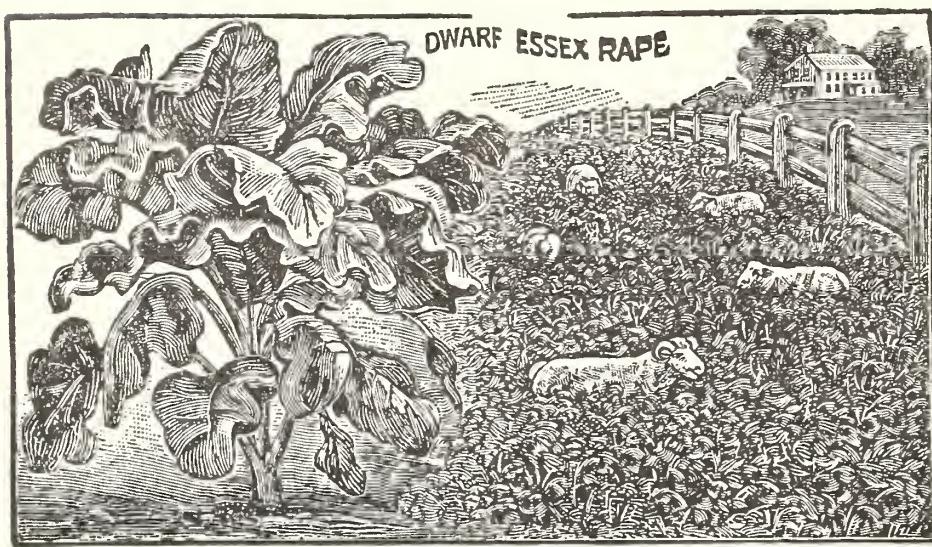
If sown on such locations in place of the ordinary Lawn Seed, bare and unsightly spots will be prevented.

A liberal quantity of seed should be used to insure the best results.

Per pound, 60 cents; 5 lbs., \$2.75. If sent by mail add 8 cents per pound for postage.

Twenty-five pounds per bushel. Prices on larger quantity on application.

If sent by Parcel Post include extra for bag and postage.



DWARF ESSEX RAPE, ENGLISH

Is easily grown, perfectly hardy and possesses remarkable fattening properties. Under ordinary field conditions the plants reach height of about 4 feet; the roots being strong growing, penetrate the soil to a considerable depth.

Rape is especially adapted to cool, moist conditions, such as prevail in New England, and for its best development re-

quires a loamy soil, moist and rich; ground that has produced good crops of corn, turnips and cabbage will be found very suitable for Rape. Plant seed in New Engand from May 1 to middle or last of July in average seasons.

In preparing the land for the seed, take every care possible to have it free from noxious weeds. Have the ground well pulverized with a harrow, thereby giving a deep, mellow seed bed.

Dwarf Essex Rape will be found to resist summer drought if care is taken to get the plants well started before extreme summer heat may be expected. For sowing in drills, about 5 lbs. of seed per acre is required; broadcast 15 lbs. per acre.

Inoculate WITH NOD-O-GEN

For Legume Crops The cheapest and easiest way of improving crops and soil.

PLANTS right bacteria, they feed the soil, grow more vigorously and contain a higher percentage of valuable feed proteins.

INOCULATED

WITH

NOD-O-GEN

Nod-O-Gen Easiest and Surest Form of Inoculation

Nod-O-Gen is a scientific pure culture of root nodule bacteria, prepared on special food jelly in bottles with patent stoppers which permit the bacteria to live and breathe and maintain their vigor. Each culture contains plenty of bacteria to inoculate the quantity of seed marked on the bottle. The cost per acre is very small.

Moreover Nod-O-Gen is easiest inoculation to use, requiring no equipment or experience. Takes only a few minutes. Complete directions on every bottle. Results are sure.

Prices for Nod-O-Gen

For Alfalfa, Sweet Clover, Red Clover and other Clovers (specify which):

3½ bu. size -----	\$.60
1 bu. size -----	1.00

For Soy Beans, Cow Peas, Field Peas and Beans and Vetches (specify which):

1 bu. size -----	.50
5 bu. size -----	2.00

For Garden Peas, Sweet Peas, Garden Beans and Limas:

Garden Size -----	.25
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Always specify names of crop as well as size of culture wanted.

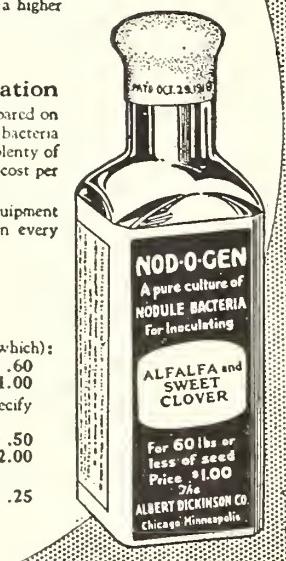


TABLE SHOWING THE QUANTITY OF SEED USUALLY SOWN UPON AN ACRE

	Lbs. Per Bush.	Amt. per Acre		Lbs. Per Bush.	Amt. per Acre
Alfalfa	60	20 lbs.	Millet, Japanese	35	10 to 15 lbs.
Barley, broadcast	48	2½ to 3 bu.	Millet, Siberian	48	12 to 15 lbs.
Beans, Dwarf, in drills	60	1 to 1½ bu.	Oats, broadcast	32	3 to 4 bu.
Beans, Pole, in hills	60	10 to 12 qts.	Onions, in drills		4 to 5 lbs.
Beets, Garden	6 lbs.		Onion Sets, in drills	32	8 to 10 bu.
Beets, Mangel Wurzel	6 lbs.		Orchard Grass	14	2 to 3 bu.
Buckwheat	48	1 bu.	Parsnips, in drills		5 lbs.
Cabbage		6 to 8 oz.	Peas, Smooth, broadcast	60	2 to 3 bu.
Carrot		3 to 4 lbs.	Peas, Garden, in drills	56	1¼ to 1½ bu.
Clover, Alsike	60	6 to 10 lbs.	Potatoes	60	10 to 12 bu.
Clover, Red	60	12 to 20 lbs.	Pumpkin, in hills		3 to 4 lbs.
Clover, White	60	6 to 10 lbs.	Red Top, clean seed	40	8 to 10 lbs.
Corn for Ensilage, in drills		½ to 1 bu.	Rye, broadcast	56	1½ to 2 bu.
Corn, in hills		10 qts.	Squash, in hills		4 lbs.
Cucumber in hills		1½ to 2 lbs.	Sudan Grass		16 to 24 lbs.
English Rye Grass	24	2 to 3 bu.	Timothy	45	½ bu.
Hungarian	48	1 bu.	Turnip, broadcast		2½ to 3 lbs.
Kentucky Blue Grass	14	2 to 3 bu.	Turnip, in drills		1 to 2 lbs.
Lawn Grass	25	3 bu.	Vetches	60	½ to 1 bu.
Millet, Golden	48	1 bu.	Wheat, broadcast	60	1½ to 2 bu.

WEIGHT OF VARIOUS ARTICLES

	Lbs. per Bush.		Lbs. per Bush.
Apples	44	Peas, Wrinkled	56
Barley	48	Peas, Unshelled Green	28
Beans	60	Potatoes	60
Beans, String, Green Unshelled	24	Rye	56
Beets	60	Rye Meal	50
Beet Greens	12	Salt, Coarse	70
Buckwheat	48	Salt, Fine	60
Blue Grass, Canadian	14	Salt, Liverpool	60
Blue Grass, Kentucky	14	Salt, Turk's Island	70
Carrots	50	Spinach	12
Clover	60	Timothy	45
Corn, Shelled	56	Tomatoes	56
Corn, on Ear	70	Turnips, Ruta Baga	60
Corn, Cracked	50	Wheat	60
Corn Meal	50	Flour, per bbl	196
Charcoal	22	Potatoes, per bbl.	165
Hungarian	48		
Millet, Golden	48	Lbs. per Cubic Foot	
Millet, Japanese	35	Hay, well settled	4½
Oats	32	Corn, on cob, in bin	22
Orchard Grass	14	Corn, shelled, in bin	45
Onions	52	Wheat, in bin	48
Parsnips	45	Oats, in bin	25½
Peas, Smooth	60	Potatoes in bin	60

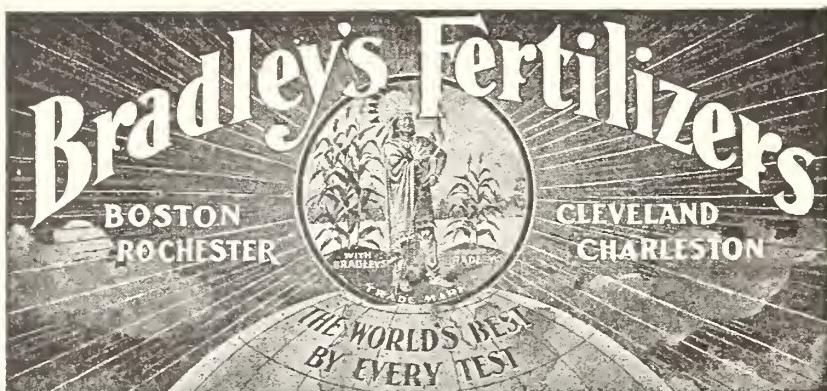
NUMBER OF PLANTS OR TREES TO THE ACRE AT GIVEN DISTANCES

Distance Apart	Quantity per Acre
½ foot	174,240
1 foot	43,560
1½ feet	19,360
2 feet	10,890
2½ feet	6,969
2½ feet by 12 inches	17,424
2½ feet by 16 inches	13,068
2½ feet by 20 inches	10,454
2½ feet by 2 feet	8,712
2½ feet by 2½ feet	6,970
3 feet by 1 foot	14,520
3 feet by 2 feet	7,260
3 feet by 3 feet	4,840
4 feet by 1 foot	10,888

Distance Apart	Quantity per Acre
4 feet by 2 feet	5,444
4 feet by 3 feet	3,629
4 feet by 4 feet	2,722
5 feet	1,742
6 feet	1,210
7 feet	889
8 feet	680
10 feet	435
12 feet	302
15 feet	193
18 feet	134
20 feet	108
25 feet	69
30 feet	64

All prices quoted in this catalogue subject to change without notice.

For all
General
Farming



Write
For
Prices

LAWN FERTILIZER

An Odorless Chemical Fertilizer for Lawns, Flower Beds and Kitchen Gardens. This is a high-grade chemical fertilizer, especially prepared to promote the vigorous and healthy growth of luxuriant grass, enabling it to withstand rough usage and the protracted heat of summer.

Being free from weed seeds, and odorless, it is far superior to stable dressing.
Price per 100-pound bag, enough for $\frac{1}{4}$ acre..... Write for prices
Price per 50-pound bag, enough for $\frac{1}{8}$ acre..... Write for prices

SHEEPS HEAD BRAND PULVERIZED SHEEP MANURE

A natural dressing for Lawns, Flower Beds, Vegetable Gardens, Golf Links, etc., and is the best of all manures for mixing with the soil for Greenhouse Plants.

As a lawn top-dressing, it cannot be equalled. It can be applied two or three times to the lawn during the season, at the rate of about one pound to thirty square feet or less, owing to the condition of the lawn.

For mixing with soil, take one part of manure to six parts soil. For making a liquid, take one pound of manure to five gallons of water, which can be used daily with safety, if necessary.

It is clean to handle, perfectly dry thoroughly pulverized, pure and unadulterated.

PRICES

1-pound bag	\$.15	25-pound bag	\$1.00
5-pound bag .....	.35	50-pound bag	1.65
10-pound pkg. ....	.65	100-pound bag	3.00



STIM-U-PLANT

PLANT STIMULANT TABLET

Most modern, efficient and scientific method of fertilizing growing plants. Contains highly concentrated, immediately available forms of plant food for use in stimulating all forms of plant life.

Can be used in tablet or liquid form.

PRICES

Small package—10 Tablets.....	15 cts.	postpaid, 19 cts.
Medium package—30 Tablets.....	25 cts.	postpaid, 31 cts.
Large package—100 Tablets.....	75 cts.	postpaid, 85 cts.

ARCADIAN SULPHATE OF AMMONIA

A wonderful fertilizer for garden, lawn or orchard. Guaranteed 25 $\frac{1}{4}$ % of ammonia, the highest test of any fertilizer chemical. Ammonia supplies nitrogen, the most essential plant food. One 2-lb. package of Arcadian contains as much nitrogen as 100 lbs. of stable manure or 20 lbs. of sheep manure. No weed seeds, no odor, no lumps. Does not gather moisture. Always fine and dry. Made in America. Full directions on package. Prices: 2-lb., .50; 5-lb., \$1.00; 10-lb., \$2.00; 25-lb., \$4.00. Parcel Post Extra.



AGRICULTURAL LIME

In 100-pound bags.....	85 cts. per hundred	\$13.50 per ton
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LAND PLASTER

In 100-pound bags.....	\$1.25 per hundred	\$22.00 per ton
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All prices quoted in this catalogue subject to change without notice.

SHERWIN-WILLIAMS DRY POWDERED ARSENATE OF LEAD



This represents the highest development in Arsenical Poisons for Fruit and Vegetable Spraying. Because of its finely divided condition and great fluffiness it mixes with water in the spraying-tank with much less stirring than is necessary when the paste form is used.

Less than half of the powdered form will produce the same, or better results than the paste material.

This is lighter, more finely divided and of greater fluffiness than any other Dry Powdered Arsenate of Lead on the market, consequently is of much greater bulk per pound.

Write for prices.

Arsenate of Lead is a poison and cannot be sent by Parcel Post.

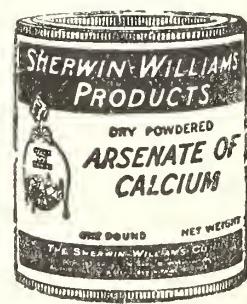
DRY ARSENATE OF CALCIUM

Sherwin-Williams Arsenate of Calcium complies with every government specification covering physical qualities and chemical analysis. It is of especial value applied as a dust in the control of Cotton Boll Weevil.

S-W Arsenate of Calcium comes in dry powdered form and is extremely fine, having a density of not less than 80 or more than 100 cubic inches to the pound. This insures even and economical distribution on the cotton plant. S-W Arsenate of Calcium contains not less than 40 per cent. of arsenic oxide and less than $\frac{3}{4}$ of one per cent. of water soluble arsenic oxide. These qualities insure quick killing of the Boll Weevil without injury resulting to the cotton plants.

Prices on Application

Poison and cannot be sent by Parcel Post.



STRICTLY PURE PARIS GREEN



For destroying Potato Bugs, etc. In one or two-pound boxes. We also carry a good stock of Raynold's Paris Green. Write for prices.

Paris Green is a poison and cannot be sent by Parcel Post.

DRY LIME-SULFUR

The preparation of this Dry Lime-Sulfur is the result of years of research work and is the only Dry Lime-Sulfur on the market. It is not a substitute for Lime-Sulfur Solution, but it is the actual material in dry powdered form.

It is very simple to use as it goes into solution in water almost instantly and spraying operations can be started immediately.

Write for prices.



FUNGI-BORDO

Sherwin-Williams Fungi-Bordo is an extremely fine, fluffy Bordeaux Mixture in dry powdered form. It is made of the best grade of lime and blue vitriol. S-W Fungi-Bordo mixes readily with water and stays well in suspension. It is very effective when applied as a dust.

Fungi-Bordo is a properly balanced Bordeaux mixture containing equal parts of lime and blue vitriol. When used at the rate of 6 lbs. to 50 gallons of water it will give a 3-3-50 Bordeaux formula—8 lbs. a 4-4-50 formula, 10 lbs. a 5-5-50 formula and 12 lbs. a 6-6-50 Bordeaux formula.

Sherwin-Williams Fungi Bordo will control most fungous diseases of apples, pears, cherries, grapes, strawberries and those of vegetables. The use of Fungi-Bordo eliminates all of the inconvenience connected with the making of home-made Bordeaux. It is better than commercial paste Bordeaux Mixture because it is more easily mixed with water, will not deteriorate and is more effective in the control of fungous diseases.

Prices on Application. Poison cannot be sent by Parcel Post.

All prices quoted in this catalogue subject to change without notice.



PYROX

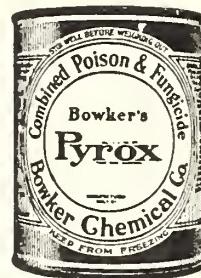
For the Control of Insect and Plant Diseases

Pyrox has been known for years as the handiest and most efficient spray material made. No fuss, muss or guess work. Mix the smooth, creamy paste with water. Stir, and you have a perfect mixture that sprays, mist-like, through finest nozzles. Pyrox is economical and handy to use. Ideal for the home gardener and truck farmer. Use Pyrox especially for potatoes, other vegetables, small fruits and rose bushes.

PRICES

1 lb.....	\$.50	10 lbs.....	\$3.00
5 lbs.....	1.75	25 lbs.....	7.00

Ask for the Pyrox Spray Guide



NICOTINE SULPHATE—40% NICOTINE

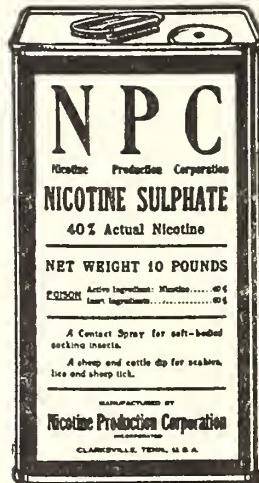
This is the insecticide that is so highly recommended by Experiment stations. It destroys Aphis (plant lice), Thrips, Leafhoppers on all tree, bush and vine fruits, vegetables, field crops, flowers and shrubs; also Apple Red Bug, Pear Psylla and similar soft-bodied sucking insects—all without injury to foliage.

May be combined with other sprays. Highly concentrated.

PRICES

1 oz., makes 6 gallons spray.....	\$.35
½ lb., makes 40 to 120 gallons spray.....	1.25
2 lb., makes 160 to 500 gallons spray.....	3.75
10 lb., makes 800 to 2500 gallons spray.....	14.00

Black Leaf 40 is a narcotic poison and cannot be sent by Parcel Post.



CORROSIVE SUBLIMATE

For treating seed potatoes before planting, to prevent scab, etc.
Price, $\frac{1}{4}$ pound 75c

Full directions sent with every package.

POWDERED HELLEBORE, STRICTLY PURE

For destroying Rose Slugs, Currant Worms and Insects on Berries, Bushes, Plants, Shrubs, etc.

Prices: $\frac{1}{4}$ lb. pkg., 20 cts.; $\frac{1}{2}$ lb. pkg., 35 cts.; 1 lb. pkg., 65 cts.

Hellebore is a poison and cannot be sent by Parcel Post.

FLOUR OF SULPHUR

Used to prevent mildew in grape vines, plants, etc.
Valuable to use about the stable and poultry houses.

Price, per pound, 10 cents; per 100 lbs. \$8.00

SULPHATE OF IRON

The Great Weed Destroyer

By spraying with Sulphate of Iron you can eradicate wild Mustard, Wild Radish—better known as Kale—and Wild Turnip from your grain fields.

Price, per 100-lb. bag \$2.25

Send for Descriptive Circular telling when and how to use it.

FORMALDEHYDE

40 Per Cent. Solution

Used very extensively as a disinfectant on seed potatoes for killing the different germs of potato diseases.

Also valuable for disinfecting sick rooms and cleaning refrigerators, sinks, toilets, etc.

Write for Prices

BUG DEATH

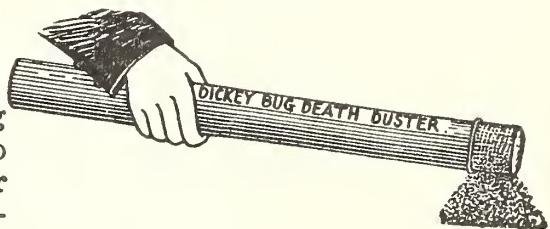


Bug Death is a very tenacious powder which has been used for over twenty years by practical farmers and gardeners on potato, squash, cucumber, and melon vines, tomato and cabbage plants, rose and berry bushes and shrubs of all kinds.

It is non-poisonous, does not contain any arsenic or other poisons. It is absolutely harmless to animal life. Can be used as a spray in water or dusted on the vines dry as desired.

Dickey Bug Death Duster

For applying Bug Death dry to small flower or vegetable gardens.



B-D SIFTER

For applying Bug Death dry to large fields. A very effective and distinctly economical method.

Easy to operate and gives quick covering to all plants and vines requiring a top application.



PRICE LIST			
1-lb. package	\$.20	100-lb. package	\$9.00
3-lb. package .....	.50	Dickey Duster .....	.50
5-lb. package .....	.75	B-D Sifter .....	.75
12½-lb. package	1.35		

Send for Circular giving full directions for using Bug Death.

If sent by Parcel Post to any point to within 150 miles from Bangor, add 7 cts. extra to price of 1-lb. package; 10 cts. to 3-lb.; 12 cts. to 5-lb.; 21 cts. to 12½-lb.; 9 cts. to Dickey Duster, and 14 cents. to B-D Sifter for postage.

CUT WORM KILLER

A coarse powder for sprinkling in proximity to the vegetation to be protected. Cut worms prefer this killer as a food to vegetation and when eaten by them death results. Dead cut worms will be found wherever there is any and this compound is used. It is non-poisonous to animals except in large quantities.

PRICE

1 pound	\$.40	5 pounds	\$1.50
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COOPER'S SHEEP DIPPING POWDER

The best known preparation for destroying ticks on sheep, stopping the fly, preventing and curing the scab, promoting the growth of wool and improving the appearance and condition of the flock.

Price, per packet, 50 cents. Cooper's Sheep Dipping Powder is a poison and cannot be sent by Parcel Post. Will make 25 gallons of wash.



COPPER SULPHATE

For making Bordeaux Mixture. Write for Price.

FISH OIL SOAP WITH TOBACCO

Makes an excellent wash for Trees, Rose Bushes and Plants, destroys insects and their eggs. Price, per pound, 35 cents.

If sent by Parcel Post to any point to within 150 miles from Bangor, add 8 cents extra for postage.

All prices quoted in this catalogue subject to change without notice.

Greater Disease Control with the Improved Semesan Bel

The improved Semesan Bel appeals greatly to potato growers especially because of the ease and simplicity with which it can be applied. This remarkable seed potato disinfectant, now more efficient than ever, is used by the instantaneous dip method, which presents many time and labor saving advantages.

One pound of the Semesan Bel we sold last year, would treat from 8 to 10 bushels of whole or cut seed. Now, with the improved Semesan Bel which we offer you, from 16 to 20 bushels of seed may be treated with the same quantity.

No increase in price but a product which reduces your cost of seed treatment by half, as well as possessing still greater disease control properties, especially with respect to scab and rhizoctonia.

The common effects of Semesan Bel are generally found to be better and quicker sprouting; considerable improvement in stands and vine growth; successful prevention or control of seed-borne diseases; improved quality; and in many cases substantially increased yields.

Certainly no progressive grower can afford to suffer the all too frequent diseased crop losses and forfeit the advantages of a remarkably effective treatment when the improved Semesan Bel is



Digging record crop of Semesan Bel treated potatoes on farm of R. B. Randell.

available at an average cost of only 7c to 10c per bushel of disinfected seed.

No time consuming soaking when Semesan Bel is used! A quick dip in and out of the easily made Semesan Bel fluid mixture and the potatoes are completely covered with a protective coating of this disease destroying disinfectant.

Semesan Bel treated potatoes have produced record breaking crops, one of which was grown by R. B. Randall of Kimberly, Idaho, who summarizes his experience as follows:

"I produced, as far as I know, the best yield of potatoes in Idaho in 1926 and I am confident that at least part of my good results were due to the treatment with Du Pont Semesan Bel.

"For my white potatoes I used cull seed, one year from certified stock, and on this part of the field my yield was 513 bags of 110 pounds each—more than 28 tons or over 940 bushels per acre. The crop came up 100% stand as near as I could judge."

You can enjoy the same advantages of disease control, increased yield and higher quality potatoes from your crop this year by treating your seed with Du Pont Semesan Bel. Full directions for treating in free descriptive booklet.

USE SEMESAN, JR. FOR CORN

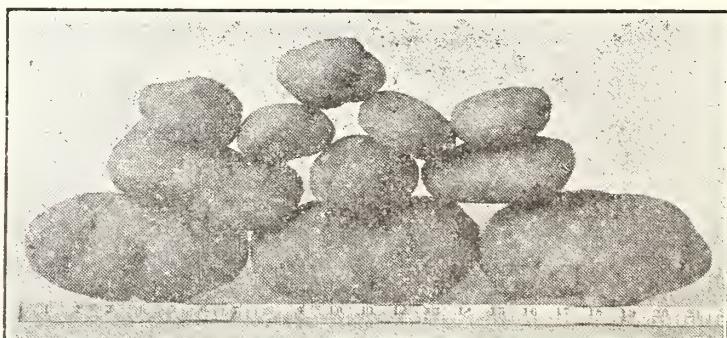
Ear, root and stalk rots that attack America's corn crop cause an annual loss of \$200,000,000. Now, by a simple, inexpensive dusting of seed corn with Semesan Jr., not only are the more prevalent diseases controlled but substantial yield increases are made possible.

Ask us for free crop booklets



SEMESAN FOR VEGETABLES

Semesan is the only organic mercury fungicide on the market which can be applied in either the liquid or convenient dust forms. This remarkable product prevents or controls a most diversified variety of the seed, plant and soil diseases that reduce the quantity and quality of crop yields. Write for Prices.



These fine potatoes were dug from a single hill of Semesan Bel treated seed.

PRICES

SEMESAN BEL	SEMESAN JR.	SEMESAN
1 lb.\$ 1.75	4 oz. ....\$.60	2 oz. \$.50
5 lbs. 8.00	1 lb. 1.75	8 oz. 1.60
25 lbs. 37.50	5 lb. 8.00	1 lb. 2.75
50 lbs. 72.50	25 lbs. 37.50	5 lbs. 13.00
100 lbs. 140.00	50 lbs. 72.50	25 lbs. 62.50
	100 lbs. 140.00	50 lbs. 122.50
		100 lbs. 240.00

ATLAS
NON-POISONOUS
WEED KILLER
PATENTED

Atlas Non-Poisonous Weed Killer exterminates all undesirable vegetation—including poison ivy, etc.—as easily as watering a garden, without poison hazard to humans or animals.

Simply mix with water and apply on any vegetation—weeds, grass, etc., with a sprinkling can or sprayer. Especially recommended for obtaining weed-free drives, paths, tennis courts and gutters.

DRY SUPER CONCENTRATE
(Mailable)

Small cans (make 2½ gals. of weed killer)	50¢
Large cans (make 20 gals. of weed killer)	\$2.00

LIQUID SUPER CONCENTRATE

5 gallon drums (will treat 2,500 sq. ft.)	\$ 8.00
30 gallon drums (will treat 15,000 sq. ft.)	37.50
50 gallon drums (will treat 25,000 sq. ft.)	55.00

CYANO GAS
REG. U. S. PAT. OFF.

An Effective Control

For
ANTS
GROUND HOGS
GROUND SQUIRRELS
MOLES
POCKET GOPHERS
PRAIRIE DOGS
RATS
WOODCHUCKS
Price.....75c lb.



VOLCK—Effective, Safe and Easy to Use

Controlling plant pests successfully demands a spray that will not only effectively control pests such as Red Spider, Mealy Bug, Scale, White Fly, and Aphis, but at the same time be safe to use on tender plants. Safety is particularly necessary on tender greenhouse and garden plants. VOLCK answers these requirements and fewer applications will get results.

VOLCK is also a pleasant spray to handle and mixes easily with water.

VOLCK does not burn the hands or face, or eyes; does not disfigure clothing nor leave a disagreeable odor after its use. Instead, VOLCK brightens the plants and gives them a healthy, handsome appearance. VOLCK is being used by many nurseries on a large range of greenhouse plants such as asters, begonias, crotons, cyclamen, evergreens, ferns, palms, poinsettias, snapdragons, etc., for this brightening and beautifying effect as much as for control of pests.

VOLCK can be mixed with other spray materials as Bordeaux Mixture, Arsenate of Lead and Nicotine Sulphate; but *should never be mixed with Sulphur or any Sulphur compound, either in the spray tank or on the plants.*

Do not use sulphur on the steam pipes when using VOLCK.

Spray Only When Necessary

PROPORTIONS FOR MIXING VOLCK

VOLCK is customarily used at the strengths of ½%, 1% and 2%. The following table of proper proportions may be handy:

TO MAKE	At ½% Strength	At 1% Strength	At 2% Strength
1 Pint of Spray, use	¾ Level Teaspoonful	1¼ Level Teaspoonfuls	2½ Level Teaspoonfuls
1 Quart of Spray, use	1½ Level Teaspoonfuls	2½ Level Teaspoonfuls	5 Level Teaspoonfuls
1 Gallon of Spray, use	1½ Level Tablespoonfuls	3 Level Tablespoonfuls	6 Level Tablespoonfuls
3 Gallons of Spray, use	4 Level Tablespoonfuls	8 Level Tablespoonfuls	½ Pint
5 Gallons of Spray, use	½ Pint	½ Pint	1 Pint
50 Gallons of Spray, use	1 Quart	½ Gallon	1 Gallon
100 Gallons of Spray, use	½ Gallon	1 Gallon	2 Gallons

½ Pint, 50c; 1 Quart, \$1.00; 1 Gallon, \$3.00

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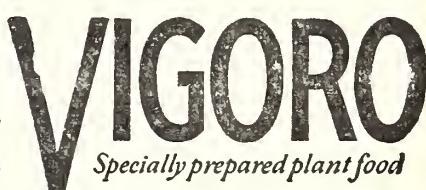
ALL PLANT LIFE MUST BE FED

Plants like human beings, must receive the right nourishment. VIGORO is specially prepared to supply lawns, gardens, flowers, shrubbery, and trees with all of the plant-food elements needed for a rapid, sturdy, and luxuriant growth.

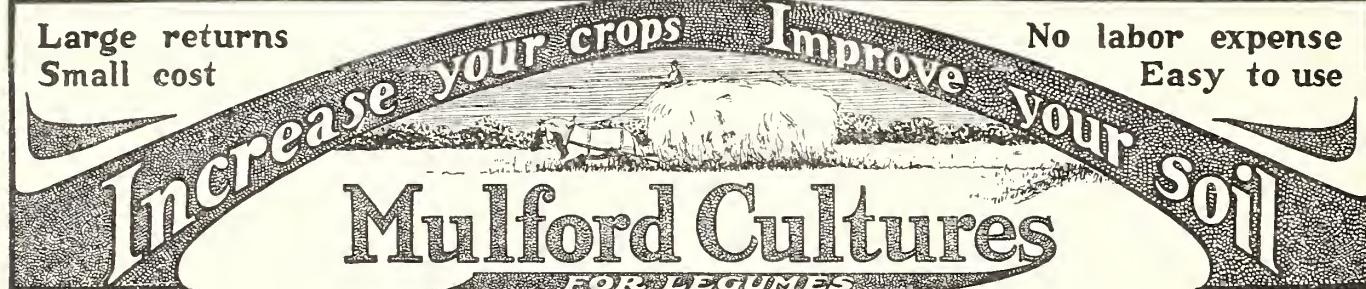
VIGORO is clean, odorelss, and easy to apply. It can be sown by hand like grass seed.

Start right this year by using hardy, disease-free seeds and VIGORO. You success in gardening will be assured.

FOR LAWNS,
GARDENS, FLOWERS,
SHRUBBERY, TREES



100-lb bag	\$6.00
50-lb bag	3.75
25-lb bag	2.00
5-lb bag	.60



Legume crops, properly inoculated with nitrogen-fixing bacteria, add both humus and nitrogen to the soil and should be included in every crop-rotation program.

Inoculate all your legume crops with *Mulford Culture Concentrates*. Especially recommended because they contain enormous numbers of active, vigorous nitrogen-fixing bacteria, grown from pure tested strains.

MULFORD CULTURE CONCENTRATES are prepared with the utmost scientific care and skill. Economical. Easy to use. The sealed bottle insures purity.

They offer you the most economical and satisfactory method of adding nitrogen to your soil.

Always specify on your order what crop you want to inoculate.

FOR SMALL SEEDS

Alfalfa
Burr Clover
Sweet Clover
Yellow Clover
Sainfoin
Lespedeza
Beggarweed
Crimson Clover
Red Clover
Alsiike Clover
Beerseem Clover
White Clover
Mammoth Clover

1 bushel size \$1.00
 $\frac{1}{2}$ bushel size60

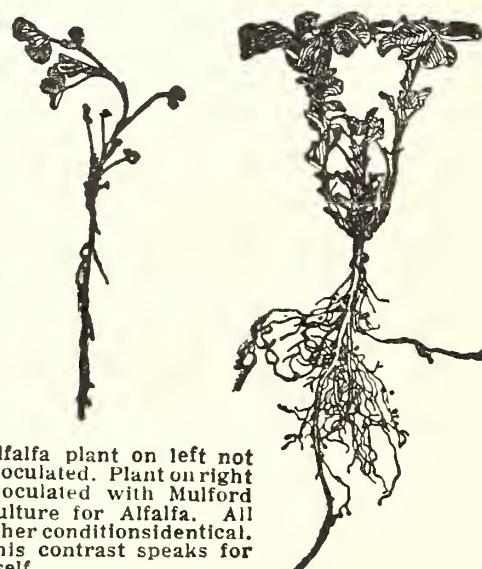
FOR LARGE SEEDS

Canada Field Peas
Garden Peas
Sweet Peas
Perennial Peas
Vetch
Lupins
Cow-peas
Velvet Beans
Peanuts
Soy Beans
Mung Beans
Garden Beans
Lima Beans

1 bushel size \$.60

POSTPAID

Garden size (composite culture for Garden Beans, Garden Peas, Lima Beans and Sweet Peas35



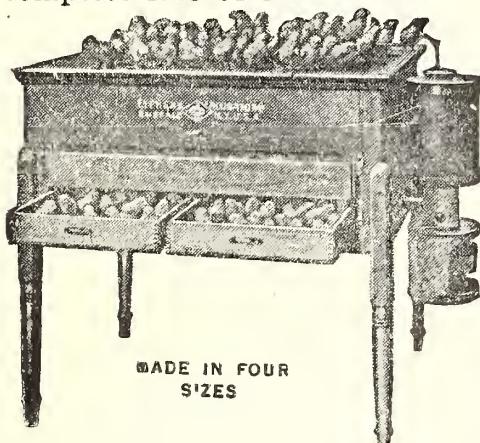
Alfalfa plant on left not inoculated. Plant on right inoculated with Mulford Culture for Alfalfa. All other conditions identical. This contrast speaks for itself.

FREE DESCRIPTIVE FOLDER SENT UPON REQUEST

All prices quoted in this catalogue subject to change without notice.

**WE ARE AUTHORIZED AGENTS FOR
CYPHERS COMPANY INCUBATORS
MADE IN FOUR DIFFERENT SIZES**

For the season of 1928 we offer our customers the Cyphers Incubator Company's complete line of incubators.



MADE IN FOUR SIZES

Standard Cyphers Incubators

These are machines that for over a quarter of a century have been recognized as the "standard hatchers of the world." Tens upon tens of thousands of them have been sold and are in SUCCESSFUL USE IN EVERY CIVILIZED COUNTRY ON THE GLOBE. They are used by more Government Experiment Stations, on more large, practical poultry plants, on more successful duck and egg farms, and by a larger number of foremost poultry breeders than all other makes combined. They are the last word to date in incubator building, not a penny being spared anywhere in their construction to make sure of their doing satisfactory work in ALL CLIMES, under WIDELY DIFFERENT CONDITIONS, in the hands of all sorts of people. They are built to hatch AND TO LAST. With ordinary care they should last an ordinary lifetime. Every Standard Cyphers Incubator is guaranteed by the manufacturers to do first-class work in the hands of every purchaser who will give it a fair trial.

Are built in four popular sizes and at prices as follows 70 eggs, price complete, \$33.00; 144 eggs, price complete, \$42.00; 214 eggs, price complete, \$56.00; 390 eggs, price complete, \$69.00.

NEWTOWN

Coal Burning Colony Brooders

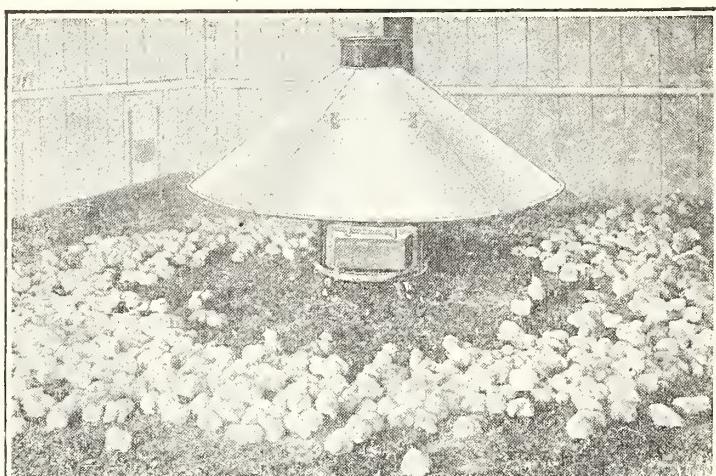
MADE IN FOUR SIZES—A SIZE TO SUIT YOUR NEEDS.

The great time, labor, fuel and chick saver. The Newtown Colony Brooder has established itself on thousands of poultry plants as an important factor in the successful rearing of chicks.

It has been thoroughly tested by prominent poultrymen, and proven to be the most efficient and economical brooder they have ever used.

The Number 11 and 12 brooders have extra large heat radiators around the top of the heater, also have a smoke box ell at the base of the smoke pipe that keeps all dirt off the damper discs.

These two special features are on the Number 11 and 12 only and not on the Number 7.



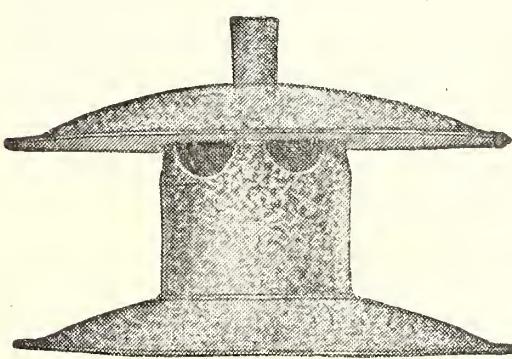
Newton Colony Brooder

We recommend the Number 11 size brooder for the average poultryman.

Size	Capacity	Price	Size	Capacity	Price
Number 7.....	300 chicks.....	\$25.00	Number 11.....	500 chicks.....	\$32.50

Number 12.....1000 chicks.....\$40.00

Send for circular giving full description of the Brooder



The Putnam Brooder Heater

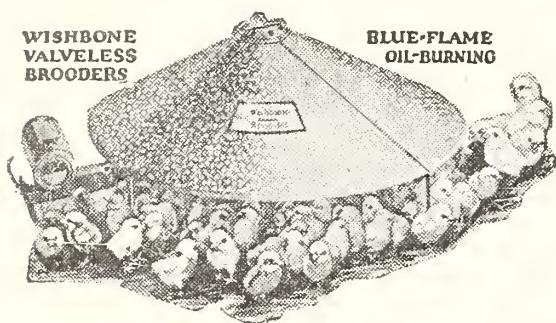
A very inexpensive, efficient Brooder Heater. This heater is made entirely of brass and galvanized iron and is practically indestructible.

Very simple in construction and economical to operate, consuming less than 1 gallon of oil per month. The construction of the brooder stove is such that the heat is radiated above on the backs of the chicks. The oil tank becomes slightly warmed by conduction from the burner, thus keeping the floor of the brooder warm and dry.

With this Brooder Heater it is a very simple matter to make a Home Made Brooder. Send for plans for building a Home Made Brooder with the use of the Putnam Brooder Heater—mailed free on application.

Price of Brooder Heater, \$4.75 postpaid.

All prices quoted in this catalogue subject to change without notice.



THE WISHBONE

VALVELESS — BLUE FLAME BROODER

Saves All Worrying About
the Coal Supply

In some sections it is sometimes difficult to get coal and a good quality of coal, but it is never hard to get kerosene oil.

The Wishbone Oil-Burning Brooder is vastly superior to any type of oil-burning brooder invented, also more convenient and much cleaner than a coal-burning brooder.

This brooder is very simple in construction, having but very few parts and no valves to get out of order, and very simple and economical to operate.

The burner is very powerful, giving a hot blue flame.

Sizes and Prices

Number 22—with 22-inch canopy—capacity 100 chicks.....	\$12.00
Number 32—with 32-inch canopy—capacity 350 chicks.....	16.00
Number 42—with 42-inch canopy—capacity 500 chicks.....	19.00
Number 52—with 52-inch canopy—capacity 1000 chicks.....	22.00

Center Lamp Portable Hover

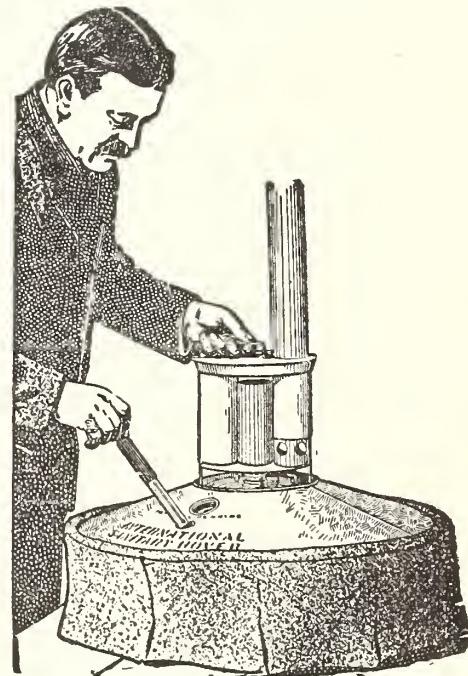
This hover is constructed of heavy galvanized iron. It is a well-known fact that wood hovers provide cracks for mites and other vermin and unquestionably the sanitary is superior in that it can be easily cleaned and sprayed, so there can be no chance for vermin to live. It is very simple of construction, and very durable.

It is portable and can be picked up and carried around with ease and used anywhere, making it unnecessary to build an expensive brooder house.

The lamp holder can be lifted out through the top by a person standing up and the lamp removed in an instant without disturbing any of the chicks. The peep hole is so placed that the operator can see his lamp flame without even stooping.

Price complete \$9.00

Send for circular giving full description of this hover.



NEWTON OIL BURNING BROODERS

No. 500—capacity 200 chicks.....	\$17.50
No. 501—capacity 350 chicks.....	19.00
No. 502—capacity 500 chicks.....	21.50

Write for descriptive circular.

All prices quoted in this catalogue subject to change without notice.

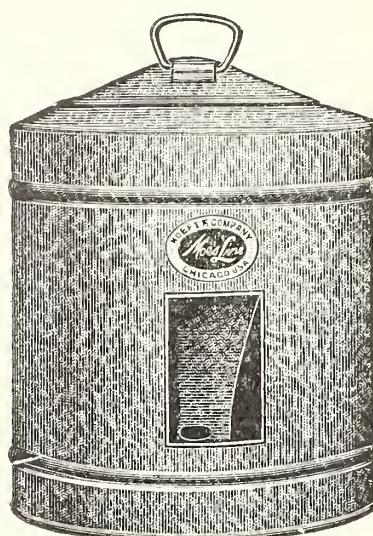
MOE'S INSULATED FOUNTAINS

Thick double walls packed with an efficient insulating material, which keeps the water at an even temperature in winter or summer.

Feeds the water automatically, no valves or springs. Made of heavy galvanized iron with strong carrying handle.

No.	Capacity	each
5	2 Gallons	\$3.50
6	3 "	4.00
7	5 "	5.00

Parcel Post Extra



made of the very best of steel. An iron gate in bottom of hopper lets dirt and gravel escape before reaching the knives. In this cutter we offer the poultrymen a low-priced, high-grade, nicely-finished and mechanically constructed machine, and feel that anyone who desires to feed roots and vegetables to their flocks can well afford to own one. Two to five minutes will cut enough feed for a large flock of fowls.

Price \$8.00

BANNER ROOT CUTTER

Number 7 — Exclusively for Poultry

It cuts fast and is easy-running. Leaves the feed in fine, brittle, ribbon-like strips that make choking impossible. Fowls large or small can safely eat the feed. The knives are adjustable and

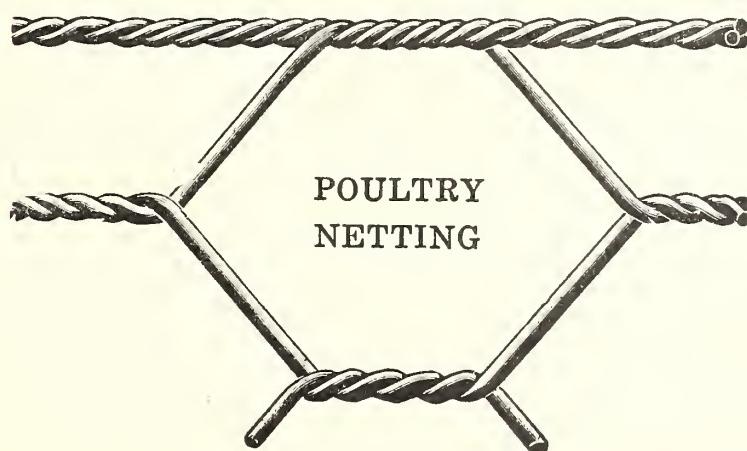
MAGAZINE CHICK FEEDER AND WATERER



The top magazine is water and air tight, so can be used as a Feeder or Fountain. Adjustable for various kinds of Feed. Capacity 2 quarts.

No. 18 75c each

If sent by Parcel Post to any point within 150 miles from Bangor, add 10 cents extra for postage.



Sold in full rolls of 150 lineal feet only. Write for prices.

All prices quoted in this catalogue subject to change without notice.

GALVANIZED POULTRY NETTING

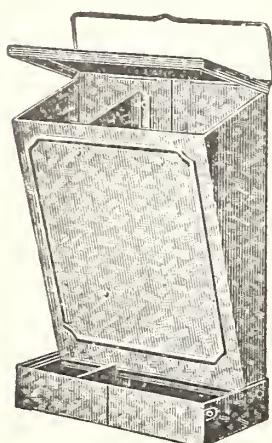
Made from Number 20 selected steel wire, in 1-inch and 2-inch mesh.

This netting has hexagon mesh, double twist with two-strand selvage; 150 lineal feet in a roll and galvanized after weaving. We carry this netting in stock in the following widths:

1-inch Mesh
12, 18, 24, 30, 36 and 48 inches wide.

2-inch Mesh
12, 18, 24, 30, 36, 42, 48, 60 and 72 inches wide.

NESCO DRY FOOD HOPPER AND SANITARY SHELL AND GRIT BOX



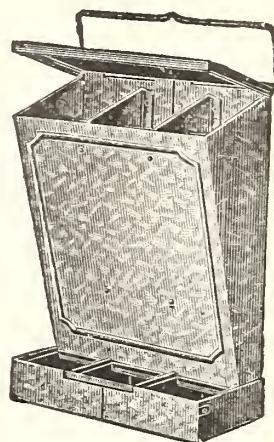
Dry Food Hopper
Price \$1.10

These are made of heavy galvanized iron, practically indestructible and will last a lifetime with ordinary usage. They are practical labor and food saving devices.

THE DRY FOOD HOPPER has two compartments—a large one for grain mixtures, holding about six quarts, and a small one for beef scraps, holding about three quarts.

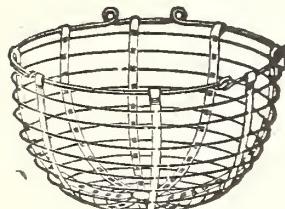
THE SANITARY GRIT AND SHELL BOX has three compartments for grit, oyster shells and charcoal. Can be used for dry food hopper where a small flock is kept.

If sent by Parcel Post to any point within 150 miles from Bangor, add 12 cts. each extra for postage.



Grit and Shell Box
Price \$1.25

WIRE NESTS



Easy to Keep Clean, Vermin-Proof, Indestructible
These nests are strongly made from coppered wire reinforced with coppered steel ribs, and will last for years. They are intended to fasten to the wall with screws or screw hooks. There is no room for lodgment of lice or vermin of any kind; they are easy to keep clean, and are far superior to wooden boxes.

Price, 30 cents each, \$2.75 per dozen.

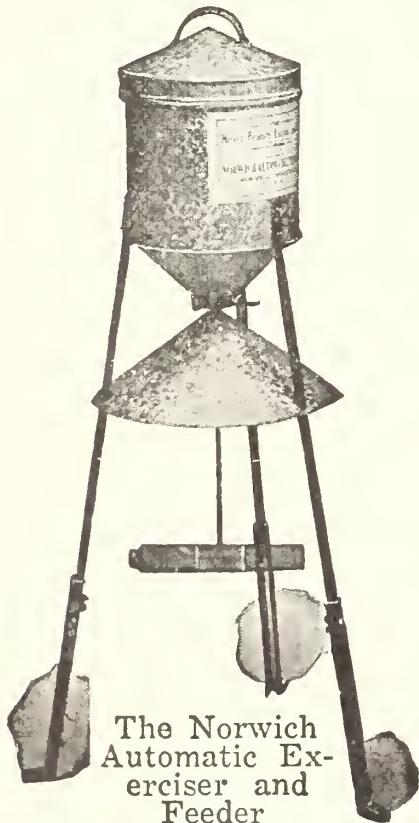
If sent by Parcel Post to any point within 150 miles from Bangor, add 8 cents each or 18 cents per dozen for postage.

NORWICH AUTOMATIC EXERCISER AND FEEDER

This machine is constructed of heavy galvanized iron and is absolutely rat-proof and rain-proof. A great grain saver, as well as poultry exerciser. It is very simple in construction, nothing to get out of order. Send for circular giving full description.

PRICES

Number 1—8 Quart Hopper.....	\$5.50
Number 2—14 Quart Hopper.....	6.00
Number 3—20 Quart Hopper.....	7.00
Number 4—32 Quart Hopper.....	8.25



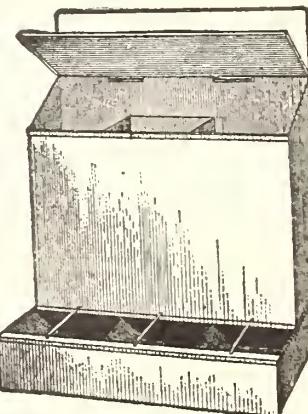
The Norwich
Automatic Ex-
erciser and
Feeder

1-2-3 POULTRY FEEDER

For Dry Mash, Scraps, Shells, Grit, Charcoal, or any poultry feed. When used for one kind of feed only take out separator; for two kinds put separator in one end; when used for three kinds, say scraps, shells and grit, put separator in the middle and you have three separate feeders.

PRICE

1-2-3 Poultry Feeder.....	\$1.35
1-2-3 Grit and Shell Feeder.....	.75



If sent by Parcel Post to any point within 150 miles from Bangor, add 15c for purtage.



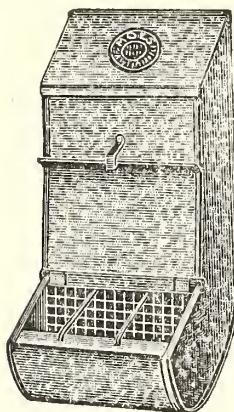
FOR ROUP, CANKER, WHITE DIARRHEA

Fed in drinking water—kills the germs. No Poison—Clean. The new and better way to prevent poultry diseases. Leading poultrymen and authorities recommend it.

ASK FOR BULLETIN 213

Quarts	\$ 1.25
1 Gallon Jugs	3.00
5 Gallon Jugs	12.50

If sent by Parcel Post add 15 cts. to price of qts. and 25 cts. to price of gals. Five gals. by express or freight only.



MOE'S DRY MASH HOPPER

A Dry Mash Hopper of great merit, made of heavy galvanized iron. The curved bottom keeps the feed within easy reach of the birds, and the taper shape of the hopper—larger at the bottom—prevents the feed from clogging.

The sloping top prevents the birds from roosting on the hopper. When both covers are closed it is rat, mouse, and weather proof.

PRICES

Number 35—10-quart	\$1.75
Number 36—14-quart	2.25
Number 13—22-quart	2.75
Number 37—32-quart	3.00

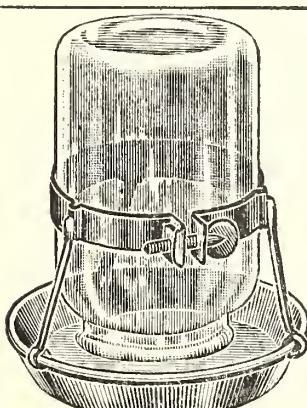
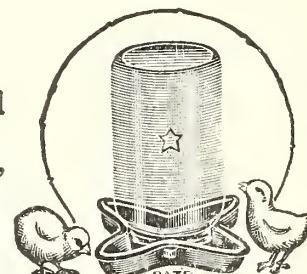
If sent by Parcel Post to any point within 150 miles from Bangor add 20 cts. for postage to any of the above sizes.

STAR FOUNTAIN AND FEEDER

Very popular, convenient, practical, low in price, and durable. Made of a single piece of heavy-non-rusting metal. Can be used for feed or water. Little chicks cannot drown.

Made in one size only, will fit any Mason Jar, in sizes 1 pint, 1 quart and 2 quart.

Price 15 cts. each, postpaid
This price does not include the jar.



FELKER'S HANDY ATTACHMENT

To be used with any make of Fruit Jar

A PERFECT FEEDER

For Sour Milk, Water, Hard Grain or Grit

The Container is made of aluminum, the only metal in which sour milk can be fed with safety. It is rust-proof and non-corroding. The Handy is adjustable, simple to operate and durable. Every one has some kind of a quart fruit jar—the Handy fits them all.

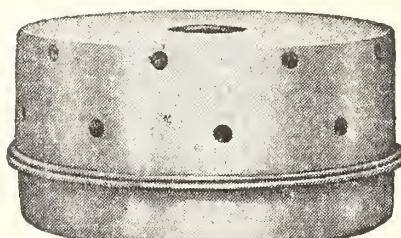
Price..... 25c cts. each Postpaid..... 35 cts. each
This price does not include the jar.

LITTLE PUTNAM STOVE

This stove is nine inches in diameter and four inches high; made of galvanized iron and equipped with a burner which embodies an entirely new principle in oil combustion. Combustion is complete and perfect, doubling the heat value of the oil. The oil tank holds three pints of oil. The stove with any kind of usage will last a life-time.

This stove is used under the drinking vessels of the poultry house to keep the water from freezing and as the heat element for oat-sprouter.

Price \$1.95 each, postpaid



All prices quoted in this catalogue subject to change without notice.

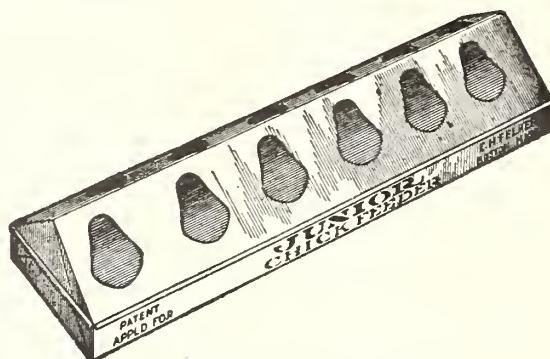
THE JUNIOR CHICK FEEDER

It is practical and sanitary. Will not waste feed. Chicks cannot foul it. Can be used for dry mash, hard grain, sour milk or water. Made in two sizes, 12-inch and 20-inch.

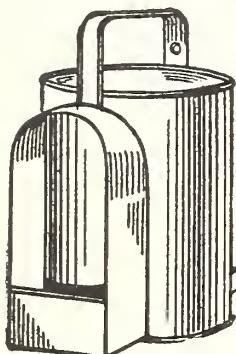
PRICES

12 inch	25 cents
20 inch	40 cents

If sent by Parcel Post to any point within 150 miles from Bangor, add 12 cts. each extra for postage.



12-inch Junior Feeder



GALVANIZED WALL FOUNTAIN

These fountains are made of the best galvanized iron. They are extra convenient to handle and are more sanitary than the ordinary fountains that stand on the ground or floor. They are flattened on the back so that they can be hung on the wall or against a post.

PRICES

1 gallon.....	\$.90	2 gallon.....	\$1.15
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If sent by Parcel Post to any point within 150 miles from Bangor, add 12 cts. each extra for postage.

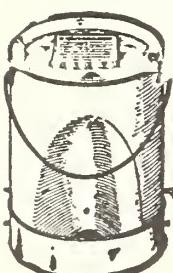
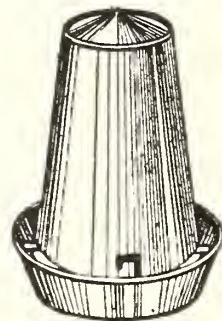
SEPARABLE DRINKING FOUNTAIN

Made of heavy galvanized iron, and are low-priced, easy to clean, and will last many years.

PRICES

1-quart size	\$.25
2-quart size .....	.35
4-quart size, No. 24 .....	.75

If sent by Parcel Post to any point within 150 miles from Bangor, add 10 cts. each extra for postage.



PEERLESS SANITARY DRINKING FOUNTAIN

The water is always pure, it is protected from dirt and filth. The fowl cannot injure their combs when drinking, easy to clean and fill, simple in construction, durable and practical. Made of heavy galvanized iron.

PRICES

Large Size. Holds about 10 quarts.....	\$1.25
Medium Size. Holds about 5 quarts.....	.90
Small Size. Holds about 1 quart.....	.35

If sent by Parcel Post to any point within 150 miles from Bangor, add 12 cts. each extra for postage.

NESCO ECONOMY CHICK FOUNTAIN

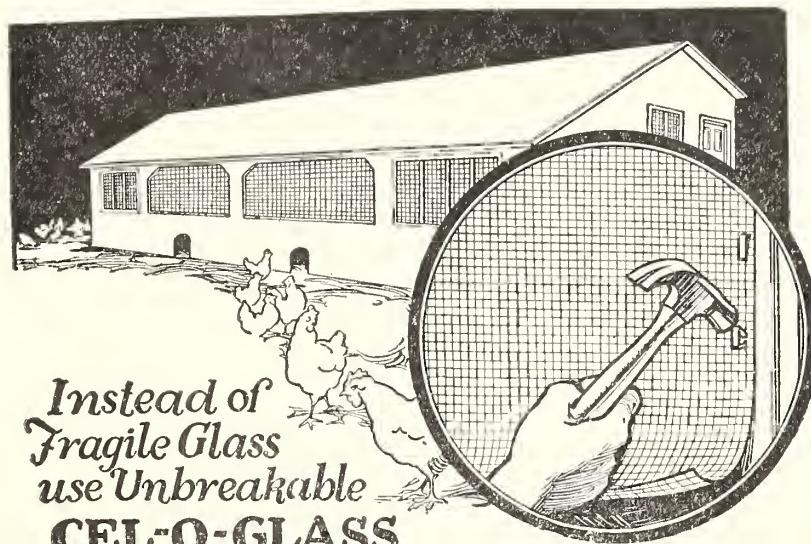
Made of heavy galvanized iron, very simple in construction and durable. An excellent fountain for little chicks. Being separable they are easy to clean and are so constructed that the chickens cannot get into the pan.

The diameter of the pan is 5 inches, the height of the fountain is 4 inches.

Price 25 cents

If sent by Parcel Post to any point to within 150 miles from Bangor, add 8 cents extra for postage.



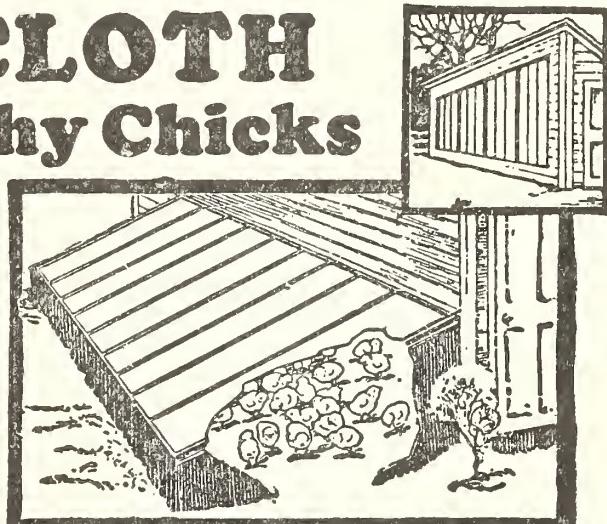


Cel-o-Glass is an unbreakable, durable, weather-proof material that has all the advantages of glass. It is extremely light in weight. It is fastened in place with a hammer and a few tacks. Can be cut to size with an ordinary pair of shears. Comes in 50 and 150 ft. rolls, 36 inches wide. Just the thing for poultry houses, cellars, etc.

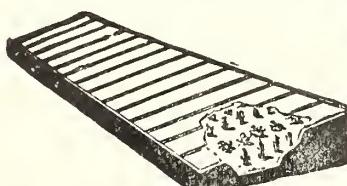
Full Rolls	\$.14 sq. ft.
Less than full rolls .....	.15 sq. ft.

GLASS CLOTH Makes Healthy Chicks

Glass Cloth is the wonder material used in poultry houses that lets in the sun's ultra-violet rays and prevents rickets, leg-weakness and death loss among baby chicks. (Ordinary glass stops these rays.) Chicks grow very fast and mature early. Used all over the country with wonderful success. Users around here say results are amazing. Come in and see it. Look at a sample.



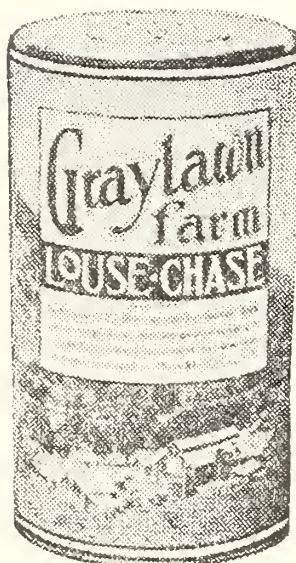
Try it. It is a big poultry profit maker.



Ideal for HOT BEDS

Gardners everywhere use Glass Cloth because it is so cheap, holds heat so well and gets better results. Makes stronger, hardier plants that transplant better, mature earlier and yield bigger crops. Easy to put up. Let us show it to you. Width, 36 inches.

Full Rolls—10, 15, 50, 100 yds. each.....	\$.35 sq. yd.
Less than full rolls .....	.40 sq. yd.



GRAYLAWN FARM

LOUSE-CHASE

For all farm animals. "Kills the lice or costs you nothing."

SURE—SAFE—ECONOMICAL

Guaranteed to kill if used as directed.

PRICES

Small package.....\$.50	Large package.....\$1.00
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If sent by Parcel Post to any point within 150 miles from Bangor, add 8 cts. extra for postage.

MASTER BREEDER CHICK BOXES

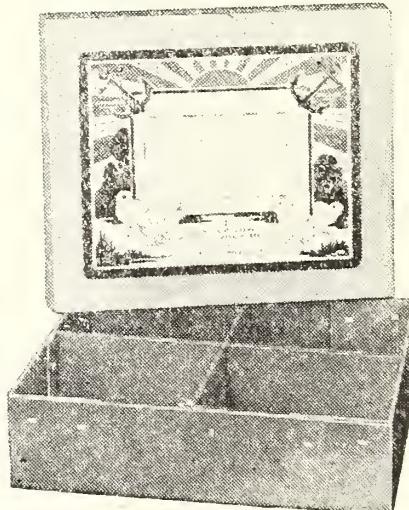
The Master Breeder Chick Box is made according to the standards of the International Baby Chick Association and is the result of consultation with successful hatchery men in all parts of the country covering their experience with thousands of shipments and hundreds of thousands of chicks. This box is the safe, sure way to ship chicks.

Put up complete with staples in lots of one dozen.

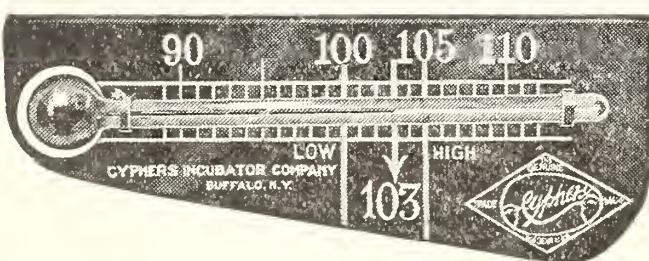
	Each	Doz.
25 chick size	18c	\$1.65
50 chick size	25c	2.25
100 chick size	35c	3.25

Quantity, price on application.

Add 25c postage for 1 doz. 50 boxes, and 18c postage on 1 doz. 25 boxes. The larger size sent by express collect.



CYPHERS INCUBATOR THERMOMETERS



These thermometers are thoroughly and expertly tested before leaving the factory.

Price, 90c. each. By Parcel Post, postpaid, 95c each.

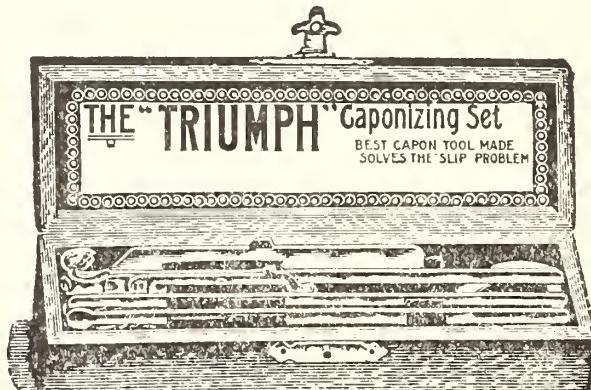
CYPHERS BROODER THERMOMETERS

Price, 90c. each. By Parcel Post, postpaid, 95c each.

THE TRIUMPH CAPONIZING SET

There is no doubt in the minds of up-to-date poultrymen as to the advantages of caponizing. The operation is very simple. With a "Triumph Caponizing Set" anyone can perform it with safety and thoroughness.

Price, postpaid, per set.....\$3.00



INTERNATIONAL STOCK FOOD TONIC



Three Feeds for One Cent
BIGGER LIVE STOCK PROFITS
For Cows, Horses, Hogs and Sheep

You can greatly increase the flow of milk of your cows, get better and more work out of your horses, and rapidly increase the weight of your hogs and sheep through the use of this food tonic.

FOR COWS, it causes the nutritious elements of their grain feed to be assimilated and thereby provides more milk and butter fat.

FOR HORSES, it enables them to more perfectly digest and assimilate their food, thereby preventing a great waste of grain passing through the system unassimilated. This means greater strength and endurance.

FOR HOGS, it causes all feed given them to assimilate into the system, which causes extra weight.

In packages, 25 cents, 50 cents, \$1.00; 25-pound pails, \$3.00.

If sent by Parcel Post to any point within 150 miles from Bangor, add 8 cents to price of 25-cent package, 12 cents to price of 50-cent package, 15 cents to price of \$1.00 package, and 32 cents to 25-pound pail.

INTERNATIONAL POULTRY TONIC

Make more money with your poultry by using International Poultry Food Tonic.
Helps to make hens lay more eggs and helps to keep poultry healthy.

In packages, 25 cents, 50 cents, \$1.00.

If sent by Parcel Post, add same rates as given on International Stock Food Tonic.

INTERNATIONAL LOUSE KILLER

A dry, powder for killing all forms of insect life and lice on poultry and animals.
It is reliable, safe and sure. Price 25 cents
If sent by Parcel Post to any point within 150 miles from Bangor, add 8 cents extra for postage.



FYLER'S RED MITE KILLER

A safe and sure liquid for killing all insects affecting poultry or stock.

One of the very best liquid lice and mite killers manufactured.
Walls, roosts, supports, nests, etc., should be thoroughly sprayed or painted.

Full directions for use on each can.

Prices: One-quart can, 65 cents; 2-quart can, 90 cents; 1 gallon can, \$1.50.

If sent by Parcel Post to any point within 150 miles from Bangor, add 15 cts. to price of 1-quart can, 18 cts. to price of 2-quart can, add 25 cts. to price of 1-gallon can each extra for postage.

C. G. S.

FOLDING POULTRY CRATE

Unequalled—Strong as a Steel Box

Frame reinforced by spring steel wires that are difficult to bend or kink, and cannot be crushed when full of birds and stacked.

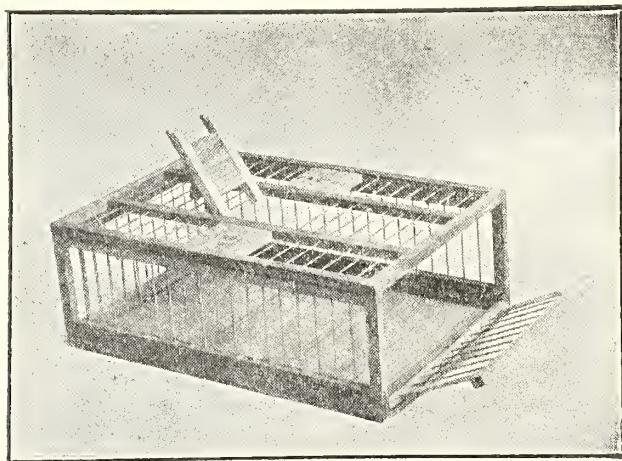
This crate opens at the top for removing one bird at a time, or end gate can be opened outward, thus discharging a crate full of birds at one time.

When empty this crate is folded inward, and is securely locked, making a very compact package for shipment which is a great saving in freight or express.

Easily cleaned—weight 21 lbs.

Price \$3.25

By express or freight only



All prices quoted in this catalogue subject to change without notice.

DR. HESS ROUP TABLETS

This roup remedy is administered to fowls in their drinking water. The fowls take their own medicine. This is almost the only method by which it is practical to cure roup. No poultryman can afford to be without this cure.

It is guaranteed to relieve roup when it is used according to directions except where the fowls are in the last and incurable stages of the disease.

PRICES, Postpaid

Package.....	50 cts.
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DR. HESS WORM POWDER

PRICE, Postpaid, 1½ pkg.....	50 cts.
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DR. HESS DIARRHOEA TABLETS

A Certain and Guaranteed Remedy for Bowel Trouble and White Diarrhoea in Young Chickens and Scours in Fowl and Pigeons

A positive cure and preventive for White Diarrhoea seems too good to be true, for this scourge has driven more poultrymen out of business than any other disease. Millions of chickens die yearly from this trouble, which could be saved if Dr. Hess Diarrhoea Remedy was used. Poultrymen should not wait until their chickens become diseased, but should use it as a preventive. It does not stunt the chicks or cause them to stop growing, but aids them to become strong and healthy. It is used in the drinking water. The chickens and fowl take their own medicine.

It is sold under a positive guarantee to give satisfaction, or purchase price is refunded. Each package contains sufficient remedy for treating several flocks. Full directions on each package.

PRICE, Postpaid, Package.....	50 cts.
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DR. HESS INSTANT LOUSE KILLER

This is a scientifically compounded powder for killing all forms of insect life on fowls and is equally good for destroying lice on cattle and horses, ticks on sheep and fleas on dogs. It is different from many of the so-called Lice Powders on the market, inasmuch as instead of driving the lice from the fowl's body, it kills them. While it is sure death to all kinds of insect life generally afflicting fowls and animals, it is harmless when used according to the plainly printed directions on each package.



PRICES

16-ounce package, 25 cents	40-ounce package, 50 cents
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If sent by Parcel Post to any point within 150 miles of Bangor, add 8 cts. to price of 16-ounce package, and 12 cts. to price of 40-ounce package each extra for postage.

LAMBERT'S DEATH TO LICE

A cheap, effective and harmless powder for killing lice on poultry, horses, cattle, etc. It is especially recommended for lice on laying and setting hens, it will not injure the eggs, hens or chicks.

PRICES

15-oz. package, 25 cents; 48-oz. package, 50 cents
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If sent by Parcel Post to any point within 150 miles of Bangor, add 8 cts. to price of 15-oz. pkg. and 12 cents to price of 48-oz. pkg. extra for postage.

All prices quoted in this catalogue subject to change without notice.



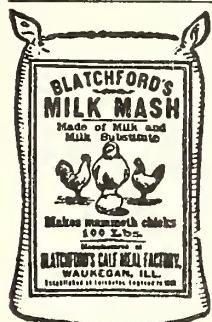
BLATCHFORD'S EGG MASH

Blatchford's "Fill the Basket" Egg Mash is a perfect, complete food for encouraging the natural egg-laying functions to greater results and contains nothing resembling a drug.

It starts the pullets laying at five to six months of age, keeping them in perfect health all the time.

The average hen will consume a pound a week, costing less than six cents, but her results will surprise you during both winter and summer.

In 25-lb. and 100-lb. bags. Prices furnished on application.



BLATCHFORD'S MILK MASH

Chicks started on Blatchford's Milk Mash are never bothered with diarrhoea. It nourishes the same as whole milk, and the chicks you save by it will prove the wisdom of its use.

Milk-fed broilers are being successfully raised on this Milk Mash. They grow rapidly to big birds and command top prices on account of their size and choice quality of meat.

Five pounds will raise a chick to the age of three months.

In 4-lb. packages, 25-lb. and 100-lb. bags. Prices furnished on application.

BLATCHFORD'S PIG MEAL

Wean your little pigs easily, quickly and safely on our complete milk-equal for pigs.

Blatchford's Pig Meal contains just the right percentages of vegetable protein, fat, moisture, ash, etc., for this work. It keeps them growing sturdily, rapidly and profitably instead of taking on excess fat. It grows bone and solid flesh, prevents losses of growth and vitality during the critical weaning period and always makes the runts catch up.

Price furnished on application.



BLATCHFORD'S CALF MEAL—The Complete Milk-Equal

This is in reality a substitute for milk—and should not be considered as an ordinary "feed" or "meal."

It contains all the elements of milk and when properly prepared becomes a "baby food" for calves and colts. It is just the thing for weaning calves as soon as they can be taken away from the cow. Then all the milk may be sold and you get the benefit of the high creamery prices.

It is absolutely the only milk-substitute that contains all the elements necessary for rapid and healthy growth, and the only calf meal that is thoroughly cooked and prepared for digestion.

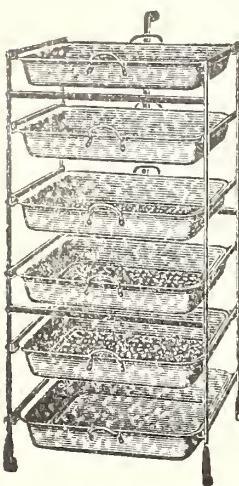
Will push calves and colts forward better and quicker than any other food.

100 pounds make 100 gallons of Complete Milk-Equal.

Prices furnished on application.



All prices quoted in this catalogue subject to change without notice.



ECONOMY OAT SPROUTER

The Natural Process for Sprouting Oats and Other Grains

Containing five galvanized sprouting pans and one galvanized drip pan, 16x17 inches. Black enameled iron stand, 35 inches high. The need of green food by poultry during the winter months is too generally overlooked. It is often the lack of green stuff that causes a shortage of eggs. Sprouted oats are one of the best, cheapest, easiest supplied green foods that can be used. The birds are very fond of them and eat sprouts, roots and all greedily.

Price \$7.50

If sent by Parcel Post to any point to within 150 miles from Bangor, add 45 cents extra for postage.

THE COLLINS OAT SPROUTER

A very practical, quick growing, perpetual, sectional, fireless oat sprouter.

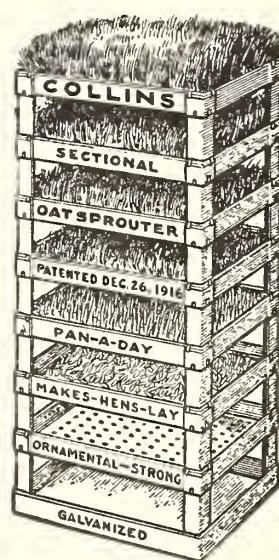
It is made up of 8 pans, 7 perforated and 1 drip pan. The size of the pans is 11 inches by 15 inches and 1 3/4 inches deep.

Made of high-grade, thoroughly galvanized steel. One pan for each day in the week and a drip pan at the bottom.

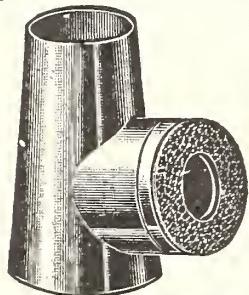
Put up in corrugated cardboard cartons, 16 inches by 11 3/4 inches and 4 inches deep. Very quick and easy to set up.

Price \$4.25

If sent by Parcel Post to any point within 150 miles from Bangor, add 20 cents extra for postage.



X-RAY EGG TESTER



Made of the best block tin and designed to use on any hand lamp.

Price, 50 cents each. If sent by Parcel Post to any point within 150 miles from Bangor, add 5 cents extra for postage.

LEG BANDS

Made in five sizes. No. 1 for Bantams and small Mediterraneans. No. 2 for Mediterraneans. No. 3 for American females, double clinch. No. 4 for American males, Asiatic females, small turkeys. No. 5 for Asiatic males and turkeys. Made of aluminum with large raised numbers.

Double Clinch

Prices Postpaid: 18c per 12; 30c per 25; 50c per 50; 90c per 100.

Flat colored aluminum bands with the numbers in black on the colored ground. Furnished in red or blue, numbered from 1-100. Adjustable to any size fowl.



Prices: 30c per 12; 60c per 25; \$1.75 per 100.

Colored Leader

COLORED SPIRAL LEG BANDS

These leg bands are made in ten different colors (Amber, Black, Buff, Dark Blue, Light Blue, Pink, Ruby, Red, White and Green), which will not fade, and which with two colors per bird will give over three hundred combinations. They are light as a feather, will last indefinitely and are easily put on and taken off. These bands are made in five sizes: No. 1 for Asiatic, large fowl and turkeys. No. 2, American breeds. No. 3, Mediterranean breeds. No. 4, Pigeons. No. 5, day-old chicks.

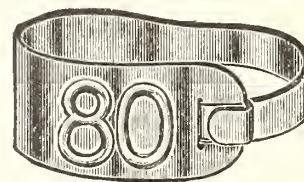
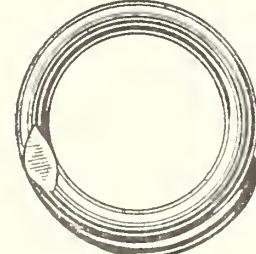
Prices: Postpaid, 18c per 12; 30c per 25; 50c per 50; 90c per 100.

LEADER ADJUSTABLE LEG BANDS

Made from polished aluminum with strong and secure fastener. Made in two sizes: No. 1 for Bantams, Mediterraneans and American females. No. 2 for American males and all large breeds, including Turkeys.

Prices: Postpaid, 18c per 12; 30c per 25; 50c per 50; 90c per 100.

All prices quoted in this catalogue subject to change without notice.



STERLINGWORTH POULTRY CHARCOAL**PREPARED ESPECIALLY FOR POULTRYMEN**

We have had this Charcoal put up for us to meet the demand for an evenly graded charcoal, free from dust and useless dirt, and offer it as the best Poultry Charcoal manufactured.

Charcoal aids digestion, promotes health, and is generally corrective of many of the poultry ills to which fowls are heir. A little charcoal goes a long way and is worth its weight in gold. It is put up in three sizes—Fine: For Brooder Chicks. Dry Chick Mixtures and Mash Foods. Medium: For Half Grown Fowls, Pigeons, etc. Coarse: For Full Grown Fowls, Geese, Turkeys, etc.

Price, per 50-pound sack..... \$1.75

**MICA CRYSTAL GRIT**

For Poultry, Chickens, Pigeons, Ducks, Turkeys, Geese and Birds



The only Grit containing the elements essential to the good health and egg-producing qualities of the feathered tribe.

Price: 100-pound bag..... \$1.25

French Poultry Killing Knife

Every poultry raiser should have one of these killing knives. They are made of finely tempered instrument steel, with nickel handle; will last a lifetime. Price, postpaid, 65 cents

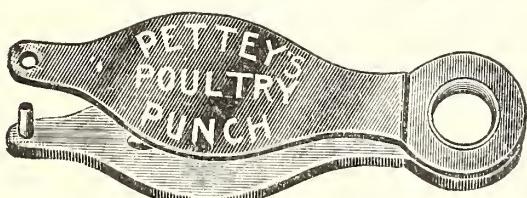


convenient to use.

KEEP'S-EM-FRESH EGG PRESERVATIVE

This is a standard article that has been on the market for years. Eggs preserved in this liquid will keep absolutely fresh for a year and longer. Full directions for use come with every can. One can sufficient for from 20 to 25 dozen eggs.

Price, per can, 30 cents. If sent by Parcel Post to any point within 150 miles from Bangor, add 12 cents extra for postage.

**Pettey's Perfect Pocket Poultry Punch**

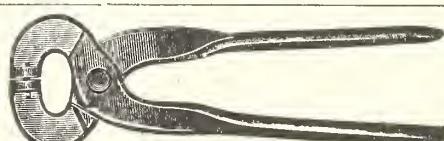
This is all steel and nickel plated. Punches a clean hole of the right size, and will not bruise the chick's foot.

Price, postpaid..... 30 cents.

TRIUMPH POULTRY MARKER

This is one of the simplest and most efficient poultry markers ever put on the market.

Price, postpaid..... 25 cents

**KNOX-EM-ALL HORSE AND CATTLE POWDER**

A sovereign remedy for loss of appetite, indigestion, worms, colds, coughs, etc. Price, per package 35c; postpaid, 43c.

All prices quoted in this catalogue subject to change without notice.

QUEEN CITY EGG CASE

Complete with Fillers

The Most Popular Egg Case in the Market with Patent Hinges and Fastener

Made of selected lumber and very thoroughly made—very strong and durable. These Egg Cases are made to conform to the Express Companies' requirements, having Extra Deep Fillers to accommodate extra large eggs, and Safety Cushion Egg Flats to prevent breakage.

PRICES COMPLETE—Each

With Fillings and Safety Cushion
Egg Flats

49 dozen.....	\$3.10	15 dozen.....	\$1.85
30 dozen.....	2.50	8 dozen.....	1.35

If sent by Parcel Post to any point within 150 miles from Bangor, add 13 cts. to the price of the 8-dozen case, 20 cts. to the price of the 15-dozen case, 30 cts. to the price of the 30-dozen case, each extra for postage.

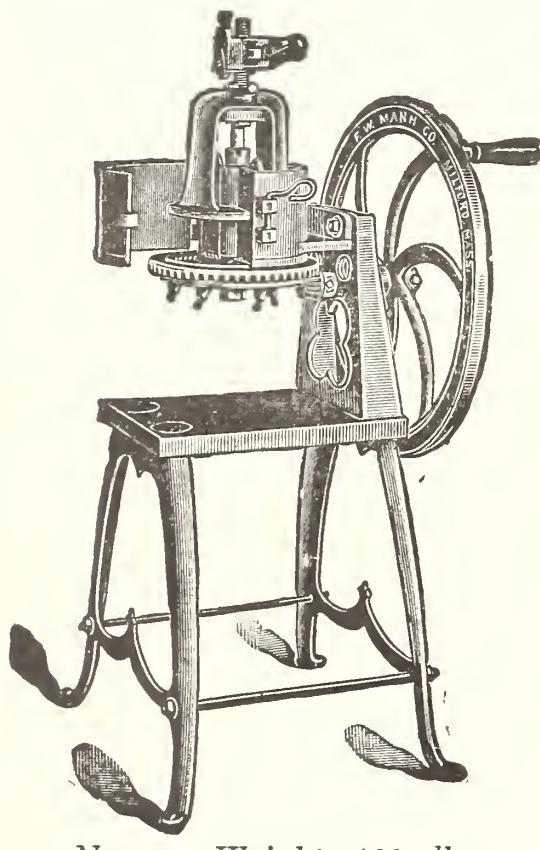
FILLINGS—Per Set

56 dozen.....	\$1.10	15 dozen.....	.30
49 dozen.....	1.00	8 dozen.....	.25
30 dozen.....	.55		

If sent by Parcel Post to any point within 150 miles from Bangor, add 12c. to the price of the 56-dozen set, 11 cts. to the price of the 49-dozen set, 9 cts. to the price of the 30-dozen set, 8 cts. to the price of the 15-dozen set, 8 cts. to the price of the 8-dozen set, each extra for postage.



MANN'S GREEN BONE CUTTER



No. 9. Weight 163 lbs.

The most successful hand or power machine on the market for cutting green bones.

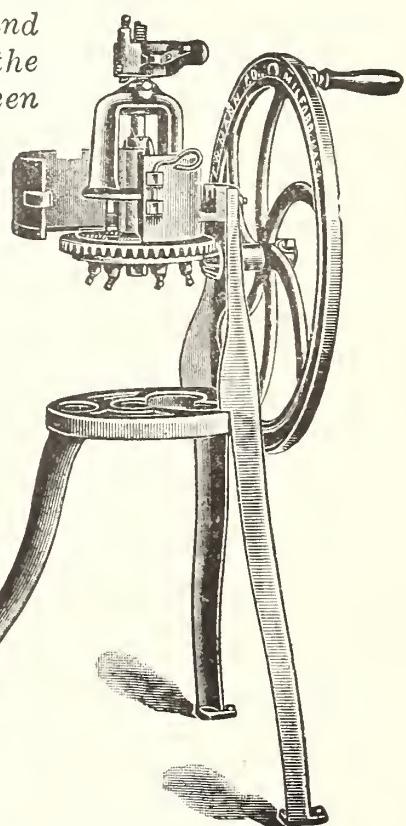
No. 5C, with crank, without balance wheel and stand, weight 30 lbs. \$13.00

No. 5B, with balance wheel, without stand, weight 55 lbs. \$16.50

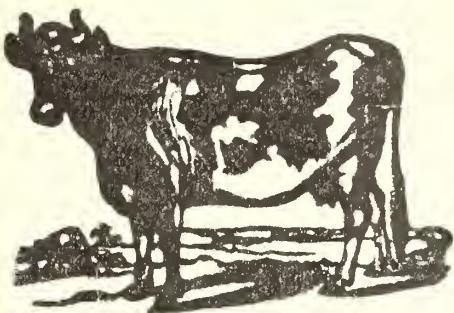
No. 7, weight 107 lbs. \$22.00

No. 9, standard size, weight 163 lbs. \$33.00

No. 11, combined hand and power, weight 215 lbs. \$50.00



No. 7. Weight 107 lbs.



DAIRY COW NEEDS KOW-KARE

The Great Cow Medicine for Cows Only

It cures scours, removes bunches from the bag, prevents cows from losing their calves, gets barren cows with calf, and makes a strong appetite and perfect digestion that produces a larger flow of richer milk. Kow-Kare has stood the test of ten years and is a complete success.

Price: 65c and \$1.25. If sent by Parcel Post to any point to within 150 miles from Bangor, add 8 cents extra to price of 65-cent size, and 10 cents to price of \$1.25 size for postage.

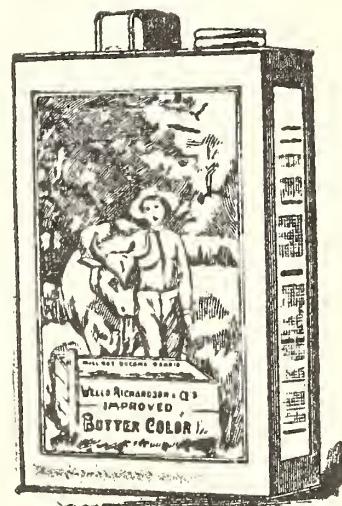
WELLS, RICHARDSON & CO.'S DANDELION BRAND BUTTER COLOR PURELY VEGETABLE

Always gives satisfaction. It is made by the aid of new and improved machinery, specially made for this purpose, thus enabling the manufacturers to use new and improved methods. It will not become rancid. It will not color the buttermilk. It gives a bright June color.

PRICE LIST

Small size, to color about 500 lbs.....	\$.35
Medium size, to color about 1,250 lbs.....	.65
Large size, to color about 2,800 lbs.....	1.00
Cans, 1 gallon each	5.50

If sent by Parcel Post to any point to within 150 miles from Bangor, add 7 cents extra to price of 4-oz. size; 8 cents to 10 oz.; 9 cents to 24-oz., and 16 cents to 1-gallon size for postage.



"COWS RELIEF"

A PENETRATING OINTMENT STOPS DAIRY LOSSES



caused by caked bag, spider in teat, hard milkers and sore teats; makes milking easy for man and cow. Dairymen can stop losses from Caked and Gargety Bags, and Sore Teats.

A standard remedy among dairymen.

PRICES

6-ounce size	\$.50
15-ounce size	1.00

If sent by Parcel Post, add 8 cents extra to either size of package for postage.

Grange Garget Cure

A sure cure for garget without injury to the cow.

Price..... 60 cts.

If sent by Parcel Post, add 8 cents extra for postage.



BAG BALM

For sore teats, caked udder and inflammation.

Price..... 60 cts.

If sent by Parcel Post, add 8 cents extra for postage.



AMERICAN HORSE TONIC

Horse Tonic builds up the entire system, sharpens the appetite, puts snap in the eye, life and vim into the whole system. It is prompt in its action and is unexcelled as a worm expeller, as a cure for coughs, lost appetite, distemper, etc.

Price 60 cents.

If sent by Parcel Post, add 8 cents extra for postage.



All prices quoted in this catalogue subject to change without notice.

HEALTH PAINT

A Disinfectant White Paint

Health Paint is a white paint and a powerful disinfectant in powder form. Ready to use when mixed with water. Easily and quickly applied to wood, brick, stone, cement, etc., and over whitewash. One pound will cover 100 square feet. Prevents the start and spread of contagious diseases among poultry and other live stock. An effective aid in getting rid of lice and other parasites. You can spray it, brush it or dust it. Will not clog a sprayer. Doesn't spoil by standing, is always ready, and retains its strength. It dries out a pure white, and does not blister or flake off.



5 Pounds	\$.75
10 Pounds	1.25
50 Pounds	5.00

Parcel Post Extra

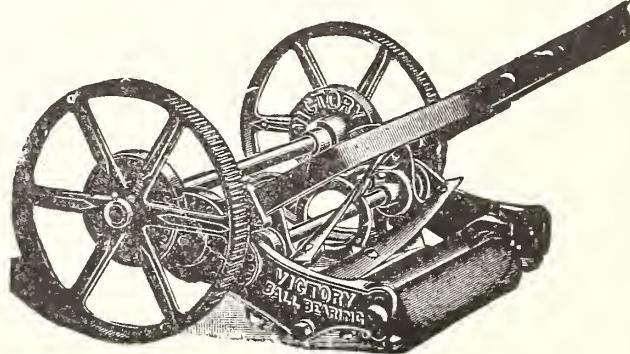
"VICTORY" LAWN MOWER

This machine has Ball Bearings of the very highest grade, which reduce the friction astonishingly and render it possible to use much wider machines than heretofore.

Triple gear entirely enclosed, so that no dirt or cut grass can find its way into the pinions and clog them.

The adjustments are the simplest, most perfect, and most positive.

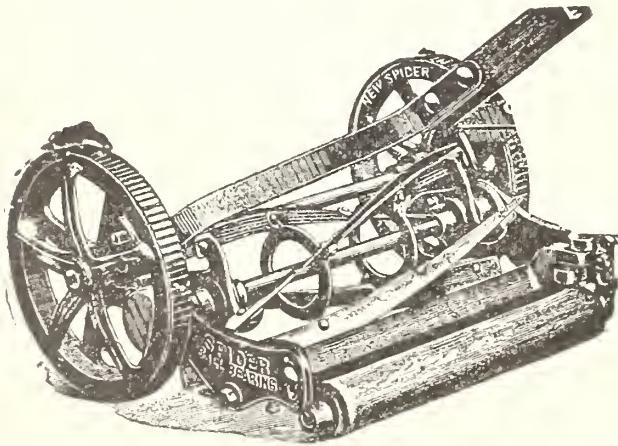
These mowers are high-speeded and have a four-bladed reel which leaves the lawn with a very smooth and velvety surface.



Width of Cut

Width of Cut	Price
14 inches.....	10-inch wheel..... \$16.00
16 inches.....	10-inch wheel..... 18.50
18 inches.....	10-inch wheel..... 19.50
20 inches.....	10-inch wheel..... 21.00
22 inches.....	10-inch wheel..... 23.00
24 inches.....	10-inch wheel..... 24.00

"SPIDER" LAWN MOWER



With Ball Bearings

The Spider Mower is light and strong, and glides over the lawn lightly, easily and almost noiselessly, reminding you strongly, as it nips off the grass, of the vigorous action of the ferocious and cunning little insect whose name it bears. This machine has finely adjusted, high grade ball bearings, which greatly reduce the friction and render it possible to use much wider machines than hitherto with parallel bearings.

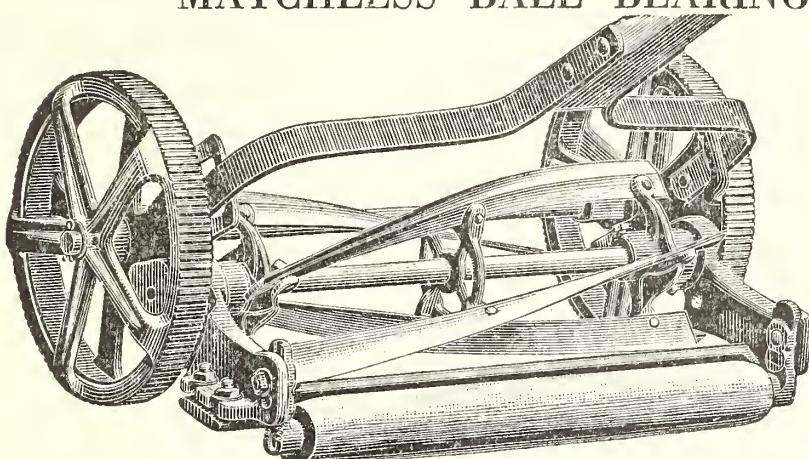
Has two pawls in each pinion, making the machine much more positive and durable. The reel is four-bladed and high-speeded, which leaves the lawn with a very smooth and velvety surface.

Width of Cut

Width of Cut	Price
14 inches.....	9-inch wheel..... \$14.00
16 inches.....	9-inch wheel..... 15.00
18 inches.....	9-inch wheel..... 16.00

All prices quoted in this catalogue subject to change without notice.

MATCHLESS BALL BEARING LAWN MOWER



Has four crucible steel blades and 9-inch diameter wheels. Very simple in construction; durable and easy running.

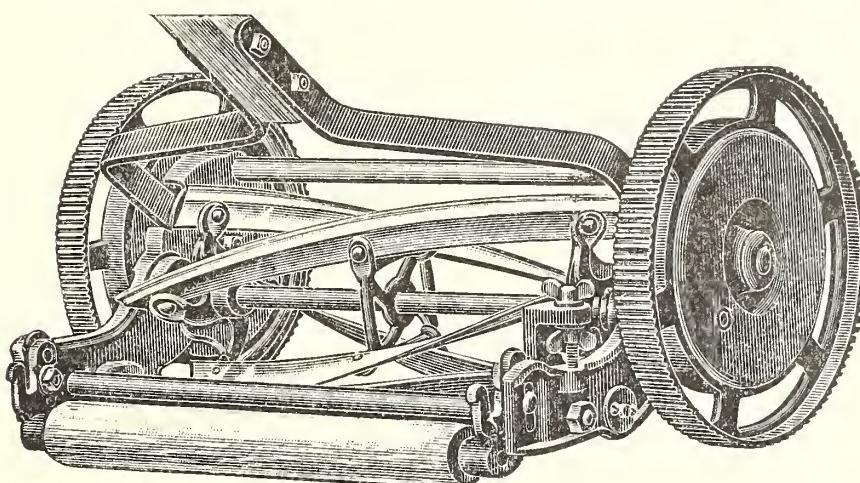
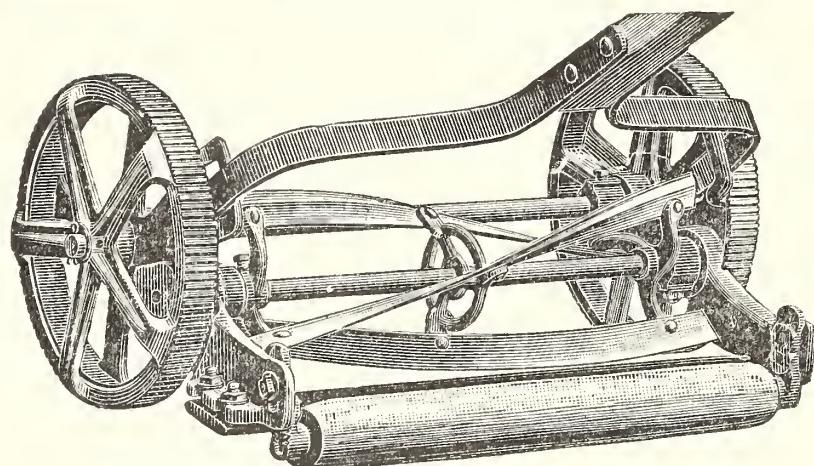
Width of Cut	Price
14 inches	\$11.00
16 inches	11.25
18 inches	11.50

GLIDE LAWN MOWER

Has three revolving steel blades and 9-inch diameter wheels.

We consider this to be the best plain-bearing, low-priced mower on the market.

Width of Cut	Price
14 inches	\$8.50
16 inches	8.75
18 inches	9.00



SUPREME BALL BEARING MOWER

Has crucible steel oil-tempered blades, with four-blade revolving cutter and floating knife bar.

Very simple in adjustment, strong and durable. Drive wheels 10 inches in diameter, revolving cutter 6 inches in diameter.

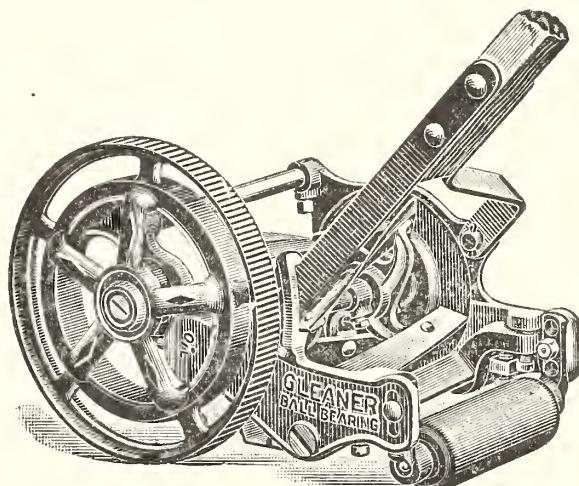
Width of cut	Price
14 inches	\$14.50
16 inches	15.00
18 inches	15.50
20 inches	16.00

GLEANER LAWN TRIMMER

With Ball Bearings

Strong, light and powerful. Does what lawn mowers leave undone. Trims and edges the lawn with remarkable speed and perfection. Has 9-inch wheel, 4 steel blades and 8-inch cut. High grade in every particular.

Price \$10.00



All prices quoted in this catalogue subject to change without notice.

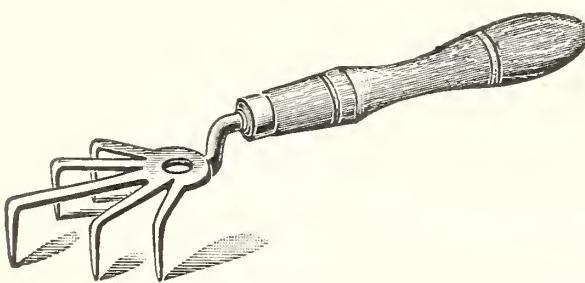
**GARDEN TROWELS**

- No. 02—6-inch Blue Steel Blade, Plain Handle. Price..... 10 cents
 No. 9—6-inch Polished Blue Enamel, Heavy Steel Blade, Polished Handle. Price..... 25 cents

FLORIST TROWEL, Extra Heavy, Price 35 cents

TRANSPLANTING FORK

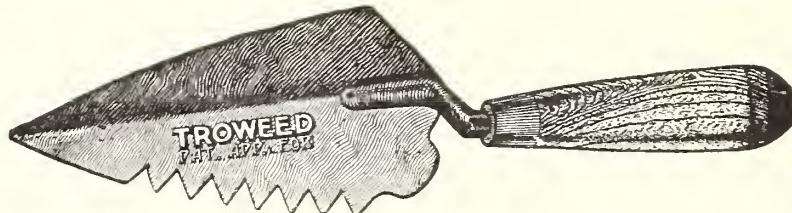
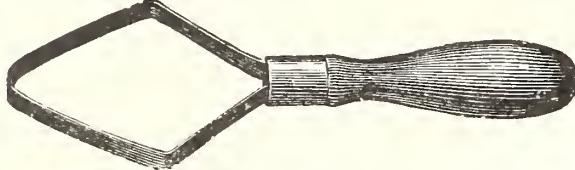
Polished wood handle, malleable tines.
Price, 20 cents.

**EXCELSIOR HAND WEEDE**

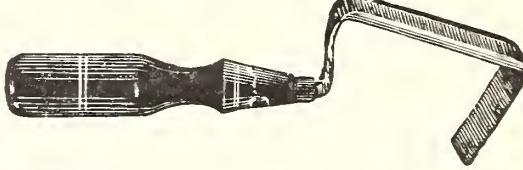
Japanned wood handle, malleable tines.
Price, 20 cents.

TROWEED
A Boon to Gardeners, Florists, Etc.
Combined Garden Tool.

Trowel - Weeder - Transplanter
all in one. Made extra strong.
Price 50 cents

**NOYES' HAND WEEDE**

Steel Blade. Price, 25 cents.

Haseltine Patent Hand Weeder

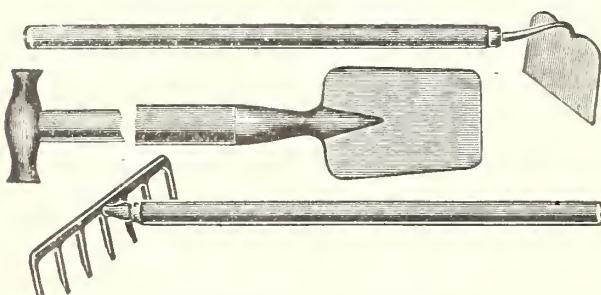
and Scraper

Price, 50 cents

Weed Digger and Asparagus Knife

Drop forged, 10-inch blade ground sharp, fastened to solid birch handle.

Price 60 cents

**GARDEN SETS**

Well made, three pieces, with varnished handles.

- No. F3—Child's Set..... Price \$.60
 No. 7—Large Boys' or Ladies' Set..... 1.50

True Vermonter Sheep Shears

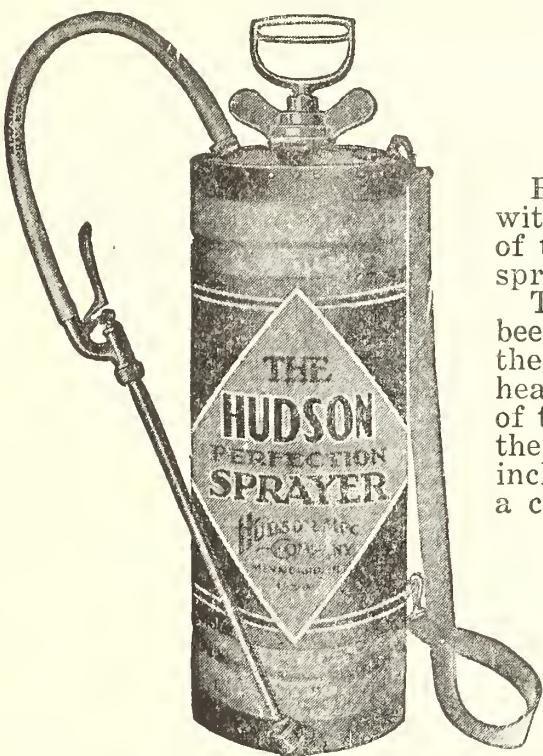
Single bow, full polished, swaged blades.
These Sheep Shears are hand-forged from high quality cutlery steel.

Price \$1.50



Any of the above tools on this page if sent by Parcel Post to any point to within 150 miles from Bangor, add 12 cents each extra for postage.

All prices quoted in this catalogue subject to change without notice.



"PERFECTION" KNAPSACK SPRAYER

A High Pressure Sprayer

Built on the best lines, of high-grade material and with the idea of turning out a sprayer which has none of the faults and defects so common in many Knapsack sprayers heretofore on the market.

The tanks are made of heavier metal than has ever been used in sprayers of this kind, are lock seamed at the corners to convex heads of metal two gauges heavier than the sides, a single seam runs lengthwise of the tank. This seam is reinforced by rivets, making the tank practically unbreakable. The pump is 1 $\frac{3}{4}$ -inch seamless brass tubing with a brass valve. Has a capacity of four gallons.

PRICES

No. 110G—Galvanized Steel	\$ 7.00
No. 110B—All Brass	10.00

This sprayer will handle whitewash, water, paints, Bordeaux mixtures, etc., perfectly.

If sent by Parcel Post to any point to within 150 miles from Bangor, add 25 cents extra for postage.

HUDSON JUNIOR SPRAYER

Compressed Air Sprayer

Strong, simple compressed air sprayer, equipped with a clog proof nozzle. It is of balanced construction and guaranteed against mechanical defect. Only the best of materials are used in the construction of this sprayer. Made with 2 $\frac{1}{2}$ -gallon galvanized tank. A brass air pump is located inside the solution tank protected from injury. The metal in the tank is lock seamed and well riveted inside and out. The pump is locked to the tank by means of a malleable cap, which screws on to the brass tank collar. Very simply operated.

Used for spraying field crops, shrubs, vines, poultry houses, disinfectants and general purposes. Shipping weight 8 $\frac{1}{2}$ pounds. Equipped complete for spraying with 12-inch brass extension rod, hose and fine no-clog spray nozzle.

No. 140G—Galvanized Tank, with Auto-Pop.....\$6.00

If sent by Parcel Post to any point to within 150 miles from Bangor, add 25 cents extra for postage.



LOWELL POWDER DUSTER



Easy to operate. Fill reservoir with dry powder, such as Paris Green, Hellebore, powdered Arsenate of Lead, etc. Size of spray regulated by operation of plunger. Elbow reversible, enabling operator to spray up or down.

Pump cylinder 1 $\frac{3}{4}$ inches diameter, 14 inches long. Length over all, 21 $\frac{1}{2}$ inches. Reservoir, one pint Mason Fruit Jar.

Price 85 cents

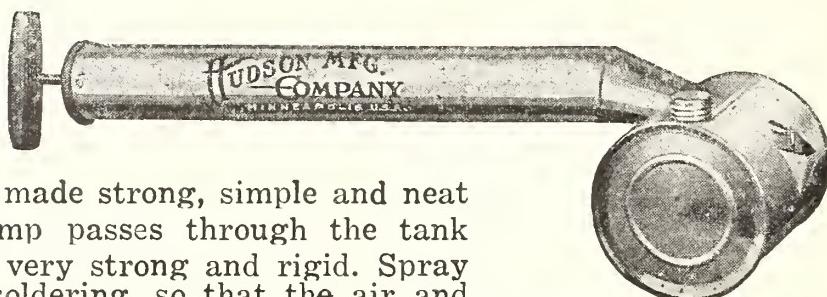
If sent by Parcel Post to any point to within 150 miles from Bangor, add 25 cents extra for postage and packing.

Hudson Misty Sprayer

One of the best selling quart size sprayers made, and one that is a universal favorite. Constructed of the very best tin, and made strong, simple and neat in appearance. The point of pump passes through the tank and is firmly soldered, making it very strong and rigid. Spray tube is carefully aligned before soldering, so that the air and syphon tubes are always in line. Made of good stock, carefully tested and inspected.

Price.....50 cents

If sent by Parcel Post see instructions for postage at bottom of this page.



Hudson Rainbow Sprayer

Well made, and so constructed, that it is impossible to get the air and syphon tubes out of line. The funnel shaped mouth on the end of the air pump aids in directing the spray, which is a very desirable feature. It is a very serviceable sprayer for any and all work. Constructed of best quality of tin with a tank capacity of one quart.

Price.....60 cents

If sent by Parcel Post see instructions for postage at bottom of this page.

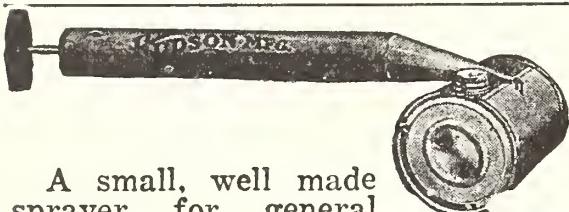
Hudson Continuous Sprayer

A handy sprayer that gives a continuous spray. Made of heavy tin with two brass nozzles—one direct and one slanting—brass ball check valve and brass spray tube. Very easily taken apart for cleaning. Capacity one quart with fourteen-inch pump tube.

Very valuable for fly oil, insecticides and disinfectants.

Price.....80 cents

If sent by Parcel Post see instructions for postage at bottom of this page.



Hudson Midget Sprayer

A small, well made sprayer for general purposes, and especially adapted for use in and about the home. Will handle all kinds of liquids satisfactorily. The pointed nose of the pump passes through the top of the tank, keeping the air nozzle and spray tube always in line, and adds considerably to the strength of the whole sprayer. Made of first-class materials and carefully tested. Capacity about $\frac{3}{4}$ pint.

Price.....35 cents

If sent by Parcel Post see instructions for postage at bottom of this page.

Hudson Cadet Duster

The Hudson Cadet Duster is adapted for use with all insect powders. Because of its size and efficiency it is a favorite with the housewife in applying roach, ant, and various bug powders. It is frequently used around restaurants, soda fountains, offices, stores, etc.

Price.....50 cents

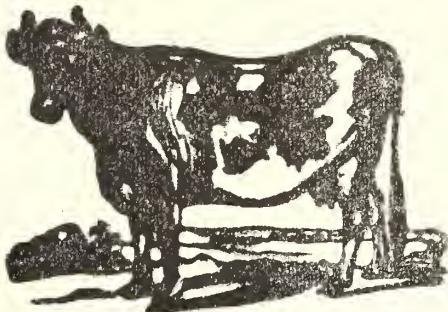
Any sprayer on this page is sent by Parcel Post to any point within 150 miles from Bangor, add 20 cents extra for postage and packing.

All prices quoted in this catalogue subject to change without notice.



KNOX-EM-ALL FLY OIL

THE BEST THING ON THE MARKET



For ridding Horses and Cattle of flies and all insect pests. And Poultry of lice and mites. Gad Flies will not work on Sheep and they will not have Grub in the head. Inoffensive and harmless to persons and stock. Deadly to flies and lice. One hundred per cent more lasting in effect than any other kind.

Contains no fish oil or other objectionable ingredient. Can be used freely on Cows' Bags without inconvenience to milker or injury to the milk.

Cows give more milk and pay \$8 to \$10 per head more during the season at a cost of about 50 cents per cow. It can be used on horses without gumming or otherwise injuring the hair, and affords instant relief, making them thrive and drive better.

Directions:—For flies apply freely with a good sprayer. For lice spray the roots, nests, and all places where vermin find lodgment, including the poultry when on the roosts.

Price, per gallon, \$1.00. If sent by Parcel Post to any point to within 150 miles from Bangor, add 22 cents per gallon extra for postage.

CREONOID FLY OIL

Creonoid is a Fly Spray and Lice Destroyer

It is useful in keeping flies away from cows, mites away from chickens, and ridding hogs of lice. As a result cows give more milk, chickens lay more eggs, and hogs increase in weight. The use of Creonoid brings the farmer a larger revenue, a better profit. We have sold Creonoid for many years and recommend it, based on our experience with numerous satisfied customers.



Price, per gallon, \$1.25. If sent by Parcel Post to any point to within 150 miles from Bangor, add 22c per gallon extra for postage.



STOCKAID FLY OIL

Stockaid is the scientifically developed combination insecticide and lingering insect repellent. All obnoxious constituents common to products of this nature which cause bad odors and flavors have been removed through special processes. The result is a liquid which forms a protective vapor when sprayed that is harmful only to flies and other insects. Stockaid can be freely used on all domestic animals without harmful or irritating results. Stockaid does not taint milk. Stockaid is the scientific animal spray that was developed through Rex Research work.

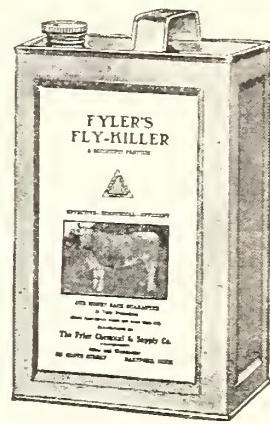
Price per gallon, \$1.50. If sent by Parcel Post to any point to within 150 miles from Bangor, add 22c per gallon extra for postage.

FYLER'S FLY-KILLER

*Keep Cows Free From Flies and Make
More Milk*

A most effective cattle spray. Light in color and body and will not clog a continuous pressure sprayer. Will also destroy lice and fleas on cattle.

A trial will convince you of its superiority.



PRICE

1 Gallon	\$1.50
5 Gallons	6.00

Parcel Post Extra.



FYLER'S FLY-O-CIDE

A Universal Fly Spray for the Home, Milk Room, Cattle Barn, and all other places where flies are found. Non-poisonous, stainless, with slight pleasing odor; will not taint milk or other food. Will not injure or stain woodwork, wallpaper or clothing.

Non-Poisonous

No. Stains

½ Pints	\$.50
1 Pints .....	.75
1 Quarts	1.25
1 Gallons	4.00

Parcel Post Extra.

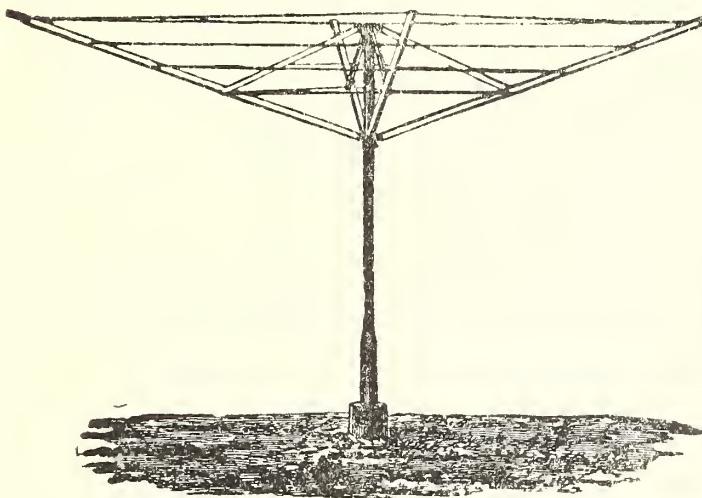
F L Y - T O X

The most effective insecticide known for the killing of flies, moths, mosquitoes, roaches, bed-bugs, ants and other insects. Harmless to humans and animals and will not stain the finest fabrics. It has a pleasant odor and is very easy to use.



½ Pints	\$.50
1 Pints .....	.75
1 Quarts	1.25
1 Gallons	3.50

Parcel Post Extra.



EUREKA CLOTHES DRYER

*The Best Clothes Dryer
in use.*

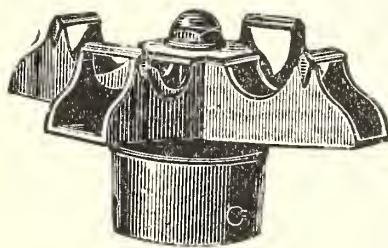
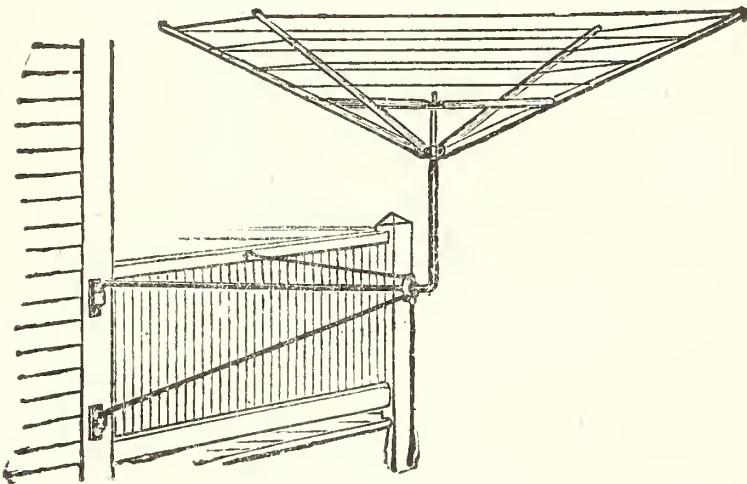
PRICE LIST

4-arm, 7 feet long, 120 feet of cotton rope	\$6.50
4-arm, 7½ feet long, 150 feet of cotton rope	7.00

BALCONY CLOTHES DRYER

Very simple and most durable made. Easy to operate and nothing to get out of order.

Price.....\$14.00

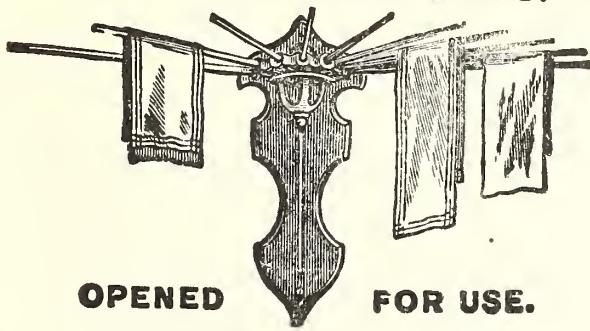


REVOLVING CLOTHES IRONS

Can be fastened to any post, fitted for post 4½ inches in diameter. Made of cast iron nicely japanned.

Price each, \$1.75. If sent by Parcel Post to any point to within 150 miles from Bangor, add 25 cents extra for postage.

EMPIRE DRYING BARS.



OPENED

FOR USE.

This wall dryer is one of the most convenient articles of household use. It is made to screw to the wall and when not in use can be closed so as to occupy very little space.

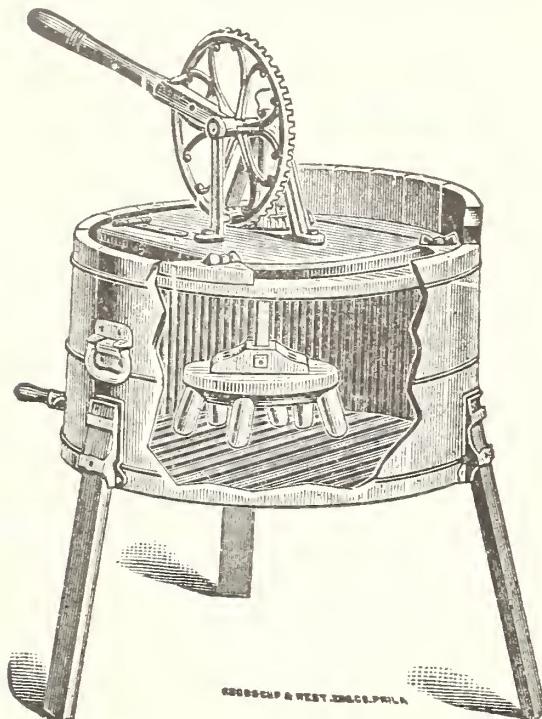
Price, \$1.25

If sent by Parcel Post to any point to within 150 miles from Bangor, add 12 cents extra for postage.



CLOSED

LIGHTNING WASHER



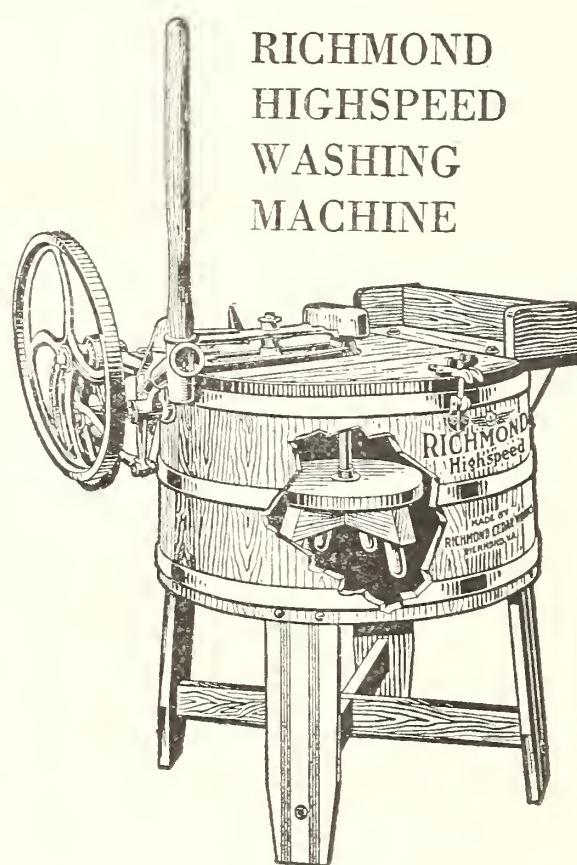
This washer is constructed of the best Virginia white cedar, and is very strong and durable.

It is supplied with improved gearing and all castings are japanned.

Very easy running.

Price.....\$10.00

RICHMOND HIGHSPEED WASHING MACHINE



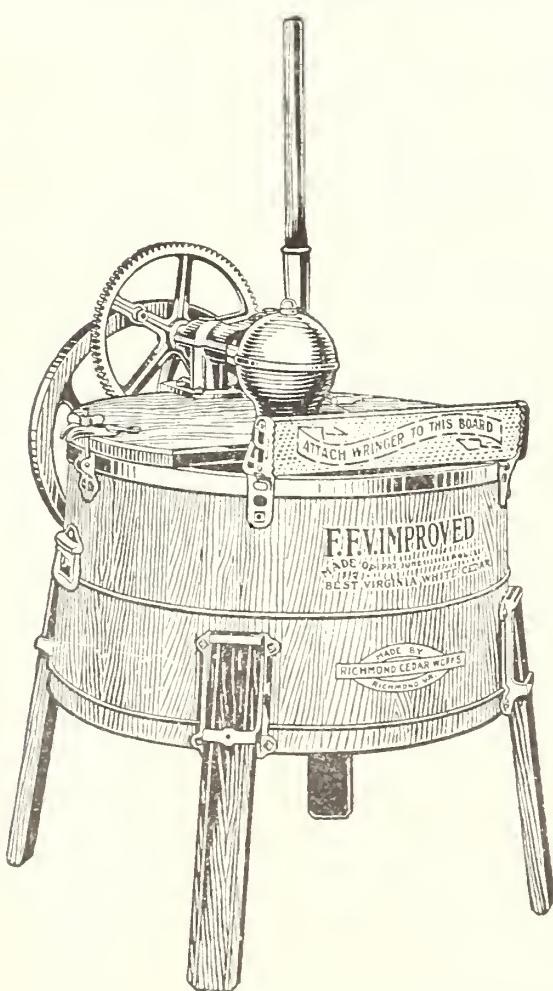
The mechanical principle of this machine is positive in its action, and all gears are incased in accident-proof covers, reducing danger to a minimum.

It has a well balanced fly wheel, running on ten roller bearings, and cut gears. Power can be attached by belting to the fly wheel if desired.

The tubs are Virginia white cedar with heavy flat steel hoops.

Very simple, strong and easy running.

Price.....\$18.00

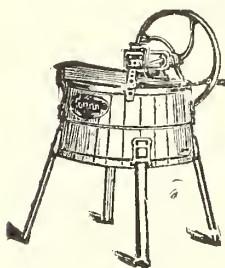
THE F. F. V.
IMPROVED WASHER

Has the Celebrated "MAJESTIC"
Washer

movement which is "geared" up to a shaft with a well balanced, heavy weight fly wheel. The lever or handle is "direct geared" to the mechanism, and has a forged steel pitman rod which drives the machine with great power and speed, but with little labor. The heavy, nicely balanced fly wheel, running on seven polished rollers, reduces friction to a minimum.

This machine has a Virginia white cedar tub, and is hooped with the best electric-welded wire hoops (galvanized). The main frame of the F. F. V. Improved is now made of two solid halves, with self-lubricating gear case, which is accident and dirt-proof.

Price.....\$18.00



MAJESTIC ROTARY WASHER

This washer is constructed of the best Virginia white cedar, and is very strong and finely constructed.

It is simple, strong, easy running and noiseless, the rotary motion being continuous, and the fly wheel heavy.

Very little power is required to operate this machine.

Price.....	\$14.00
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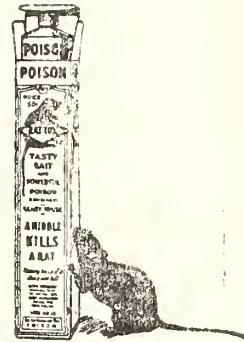
RAT-TOX

Rat-Tox was developed by the Rex Research Fellowship at Mellon Institute of Industrial Research.

A very tasty bait that rats and mice crave, combined with a poison 50 times more powerful than that used in any similar product known—that is RAT-TOX. The rodents scent the bait, take a nibble and are doomed. There are no half-way results. No rats or mice ever recover after tasting RAT-TOX. It is absolutely sure.

Tubes.....50 cents each

Rat-Tox is a poison and cannot be sent by Parcel Post.



O-CEDAR POLISH AND DUSTLESS MOP

The one perfect polish for pianos, automobiles, furniture, hardwood floors, and all waxed, varnished and polished surfaces, as it will not gum, and aside from its high luster it is a dust allayer, a labor saver, and clean and sanitary in every particular.

PRICES O-CEDAR POLISH

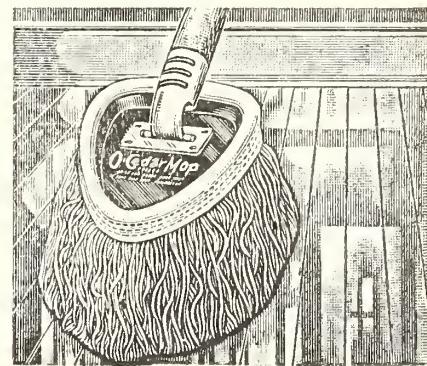


4 oz. bottle	\$.30
12 oz. bottle .....	.60
1 quart can	1.25
½ gallon can	2.00
1 gallon can	3.00

PRICES O-CEDAR MOPS

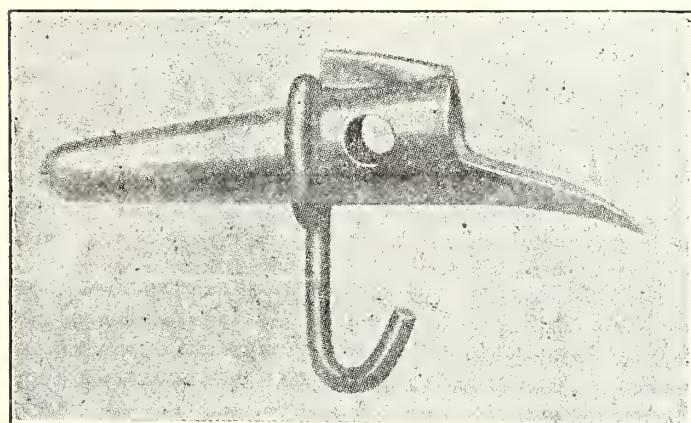
Number 3	\$1.50
Number 4	1.00
Number 15 .....	.75
Number 9, Dry Dusting	1.00

If ordered sent by Parcel Post, add extra for postage.



GRIMM SAP SPOUT

The Grimm Spout is perfectly round and smooth and of such a taper as will permit its use in bores varying in size so as to allow reaming of the bore without providing a larger spout; its taper is such that the spout is held by the outer bark so firmly as to carry the weight of the full bucket, without being driven hard enough to split the bark and cause waste of sap from leakage.

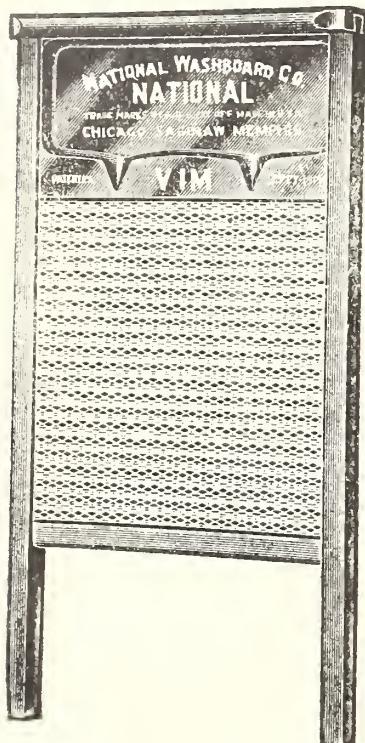


Price each	\$.03
Price per hundred	2.50

If sent by Parcel Post to any point 150 miles from Bangor, add 18 cents per 100 extra for postage.

All prices quoted in this catalogue subject to change without notice.

WASHBOARDS



Regular Size	Price
Silver Duke	60 cents
Quick Work—Brass	75 cents
Soap Saver—Glass	75 cents
Vim—Single glass surface	75 cents
Roma—Single galvanized surface.....	45 cents

PAIL WASHBOARDS

Little Darling—Single zinc surface.....	25 cents
Jewel—Single zinc surface.....	35 cents

If sent by Parcel Post to any point to within 150 miles from Bangor, add 10 cents each to price of zinc boards, 14 cents to price of glass boards, and 8 cents each to price of pail boards for postage.

COTTON CLOTHES LINES



Put up in 50-ft. and 75-ft. lengths.

	Price 50 feet	Price 75 feet
Columbia, Braided	\$.25	\$.75
Calhoun, Braided .....	.35	.50
Nashoba, Twisted .....	.60	.90
Bee, Solid Braided .....	.50	—
Manilla, 1/4 in., Twisted .....	.50	—

If sent by Parcel Post to any point to within 150 miles from Bangor, add 7 cents each extra to either size or kind to pay postage.



PATENT MOP WRINGER

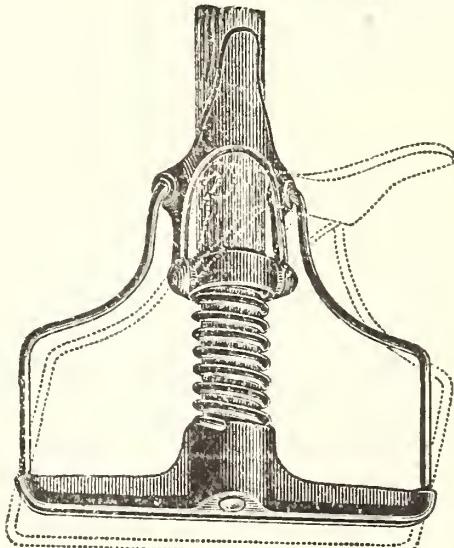
Will quickly wring a mop perfectly dry, without touching mop with the hands.

The wringer may be instantly attached to any pail and quickly removed.

PRICES

Family Size, No. 2.....	\$2.50
Hotel Size, No. 1.....	3.25
No. 14, Galv.	3.25

If sent by Parcel Post to any point to within 150 miles from Bangor, add 16 cents each extra for postage.



*Ideal Lever Mop Handle
Price, 25 cents*

If sent by Parcel Post to any point to within 150 miles from Bangor add 9 cents extra for postage.

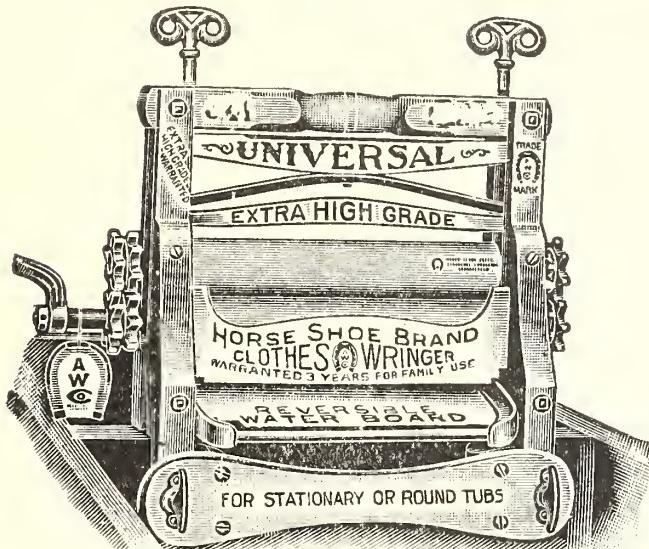
CLOTHES WRINGERS

WOOD FRAME

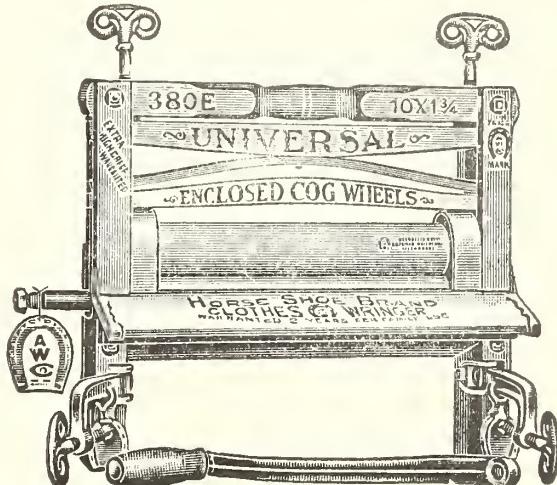
Price

No. 360-E—UNIVERSAL—Family size, 10-inch rolls, with ball bearings for Set Tubs \$6.75

No. 361-E—UNIVERSAL — 11 - inch rolls with ball bearings for Set Tubs, 7.25



No. 360-E Universal

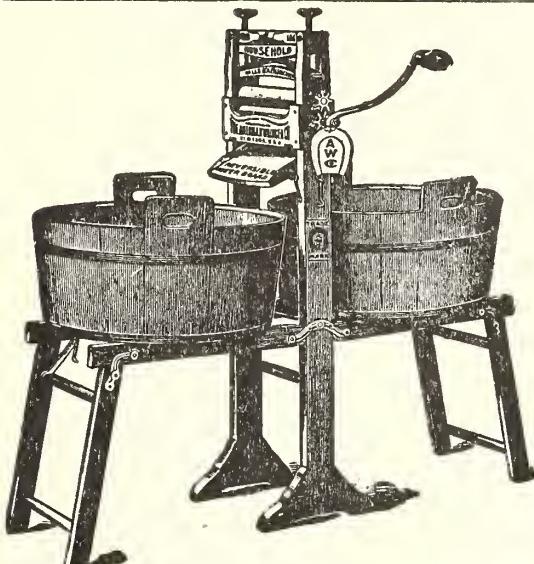


No. 380-E Universal

Price

No. 380-E—UNIVERSAL — Family size, 10-inch rolls, with ball bearings and enclosed gears \$6.00

No. 380—UNIVERSAL—Family size, 10-inch rolls, with ball bearings 5.75



FOLDING BENCH WRINGERS

Price

No. B 350 E—UNIVERSAL—Family size, 10-inch rolls, with plain bearings and enclosed gears.....\$9.00

No. B 380 E—UNIVERSAL—Family size, 10-inch rolls, with ball bearings and enclosed gears..... 9.00

No. B 381 E—UNIVERSAL—Large size rolls 11 in. x 1 1/4 in., with ball bearings and enclosed gears, 9.50

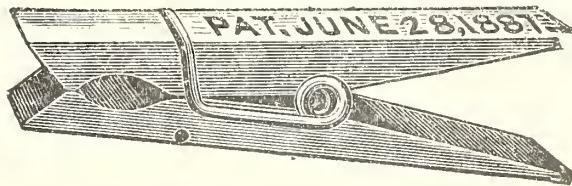
SPRING CLOTHES PINS

In three-dozen boxes

Price, per dozen.....	\$.08
Price, per gross.....	.85
Double Spring, per dozen.....	.20

COMMON CLOTHES PINS

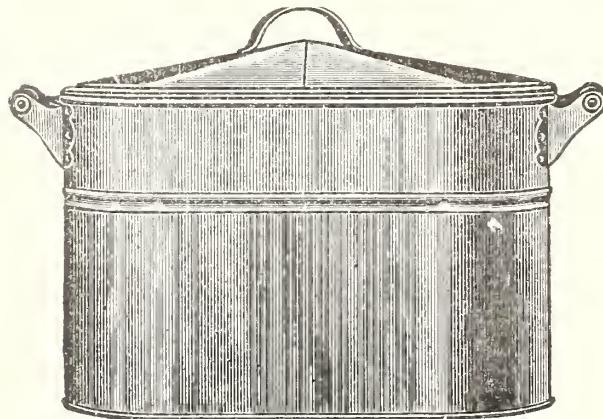
Mann's Best (5 doz. in carton) 35c per carton
Oriental (extra quality) 6c per dozen



If sent by Parcel Post to any point to within 150 miles from Bangor, add 7 cents per dozen and 10 cents per gross extra for postage.

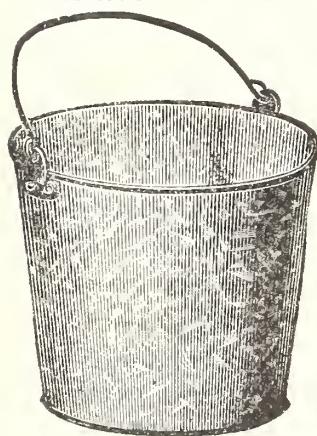
All prices quoted in this catalogue subject to change without notice.

OVAL WASH BOILERS

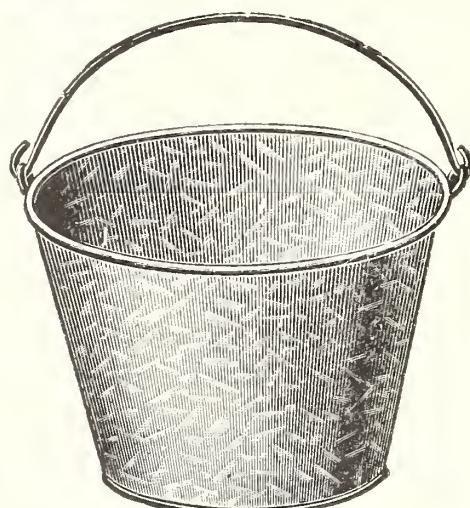


	Length	Width	Height	Price
No. 9—22 $\frac{1}{8}$ in.	12 $\frac{3}{4}$ in.	13 in.	1xTin	\$2.00
No. 10—24 $\frac{1}{8}$ in.	13 $\frac{1}{2}$ in.	13 in.	1xxTin	3.25
No. 9—22 $\frac{1}{8}$ in.	12 $\frac{3}{4}$ in.	13 in.	1xTin with copper bottom	2.50
No. 9—22 $\frac{1}{8}$ in.	12 $\frac{3}{4}$ in.	13 in.	galvanized iron	2.10
No. 9—22 $\frac{1}{8}$ in.	12 $\frac{3}{4}$ in.	13 in.	all copper	5.75

Galvanized Water Pails



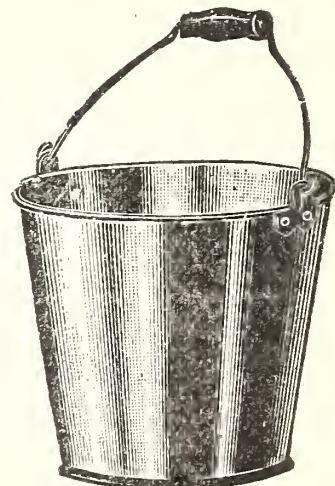
10-quart	.....	35c
12-quart	.....	40c
14-quart	.....	45c
14-quart, extra heavy	.....	75c



MULE PAILS

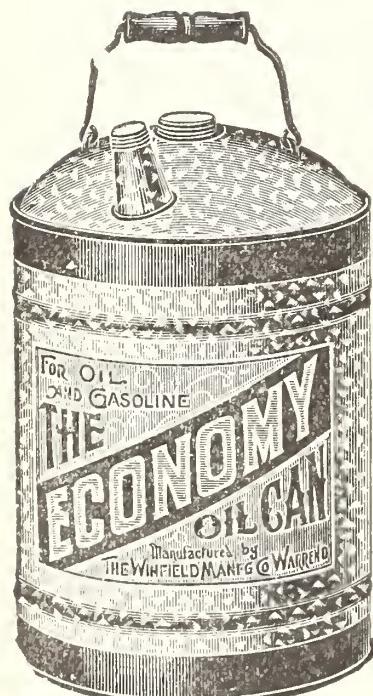
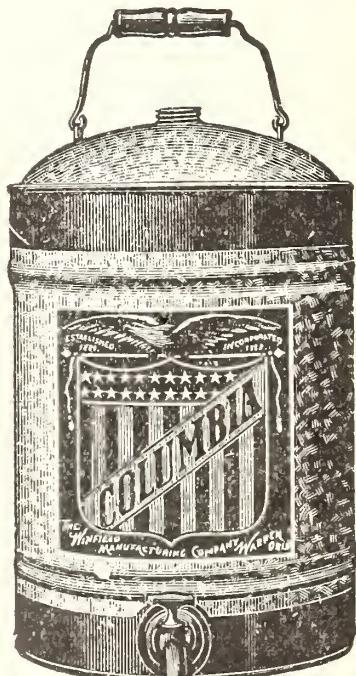
Large Top, Flaring Sides
16-quart, No. 616.....70c
Made of heavy galvanized iron.

Plain Tin Dairy Pail



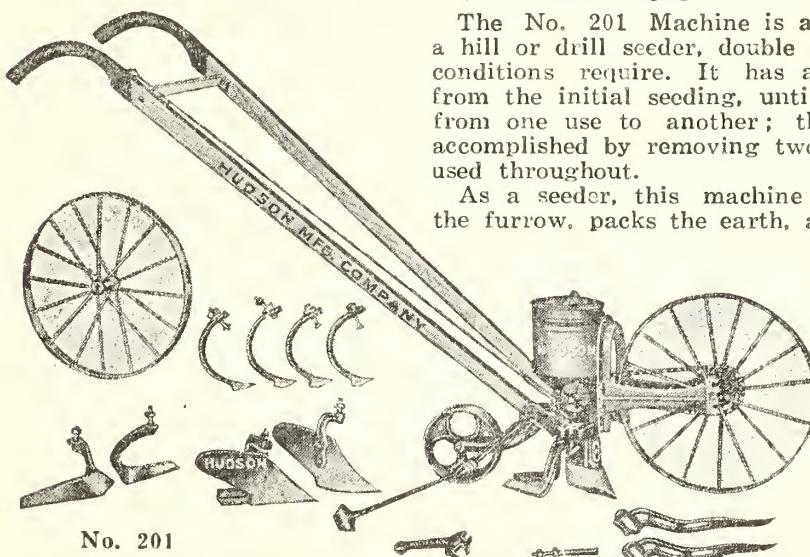
10-quart	.....	55c
12-quart	.....	60c
14-quart	.....	65c

THESE CANS ARE ALL MADE OF HEAVY GALVANIZED IRON AND VERY NEATLY DECORATED

ECONOMY
5-gallon, \$1.00POLO
1-Gallon, 50c 2-Gallon, 65cCOLUMBIA
5-gallon, \$1.50

If sent by Parcel Post to any point to within 150 miles from Bangor, add 8c each to price of 1 and 2 gallon cans and 15 cents each to price of 5-gallon cans to pay postage.
All prices quoted in this catalogue subject to change without notice.

NO. 201 HILL AND DRILL SEEDER, DOUBLE OR SINGLE WHEEL CULTIVATOR



The No. 201 Machine is a combination outfit which may be used as a hill or drill seeder, double or single wheel cultivator, plow or hoe as conditions require. It has all the equipment to serve the gardener from the initial seeding, until final cultivation. It is readily converted from one use to another; the change from seeder to cultivator being accomplished by removing two red-headed bolts. One standard frame is used throughout.

As a seeder, this machine opens the furrow, drops the seed, closes the furrow, packs the earth, and marks the next row—all in one operation. The seed regulator is made entirely of brass, with openings die cut to insure absolute uniformity. This gives perfect control of the seed flow and insures a uniform drop. Sows all seeds from beans down to the finest garden variety, in continuous drills, or hills, 4, 6, 8, 10, 12 or 24 inches apart. Adjustments in furrow-opening shoe and furrow coverer permit planting at any depth up to 2 inches.

Parts are made of the best material, properly designed and carefully fitted together. Finish is very attractive. This is a field-tested tool which will give real satisfaction.

Standard Package—One in wood box, handles bundled separately. Shipping weight 60 pounds.

No. 201 Seeder and Cultivator. Price each.....\$16.75

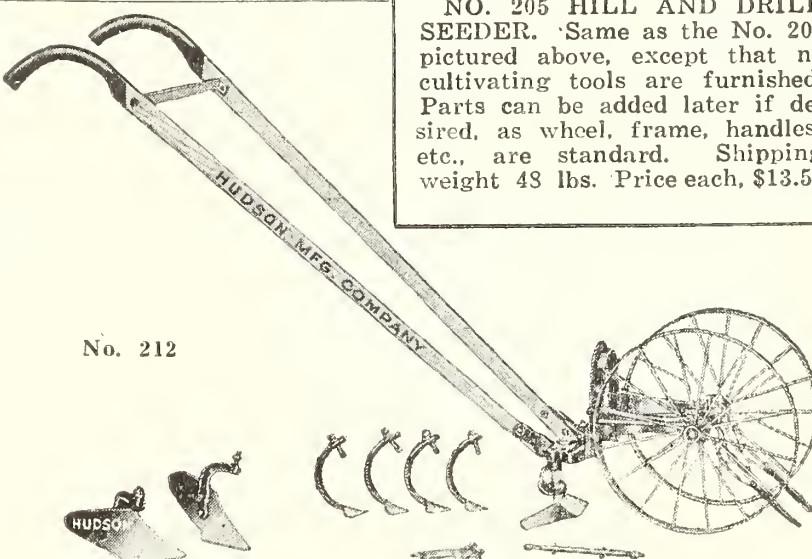
No. 212 Double or Single Wheel Cultivator

The No. 212 Cultivator may be used as a double wheel hoe, plow, or cultivator astride the row during early cultivation, and as a single wheel cultivator between the rows later. The angle steel arch is high enough to permit straddling until the plants are well grown.

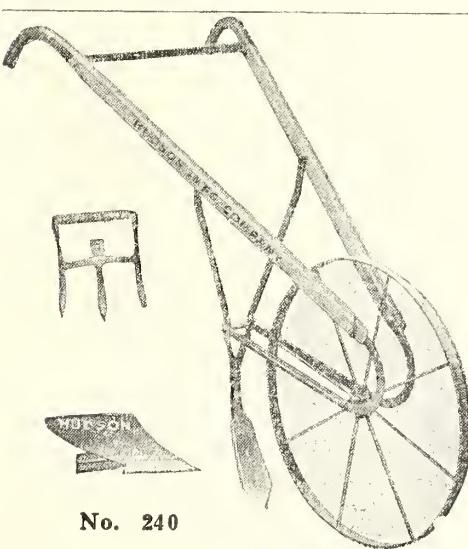
Tool equipment is made of high grade steel, with surfaces polished and lacquered so as to scour in any soil. Cutting edges are sharpened to reduce friction. Mouldboards are curved to turn the earth cleanly. All shanks are malleable and unbreakable. Teeth are designed to thoroughly stir up the soil and give the plant roots plenty of air. Wheels are 16 inches high, with $1\frac{1}{4}$ inch tire. Handles are seasoned hardwood, with the easy plow-handle-grip, and adjustable to height. Reinforced with steel cross brace which will not break or pull out. Standard steel frame and arch are used, so that seeder parts may be added if desired, making the complete No. 201 outfit.

Standard Package—One each in wood box, handles bundled separately. Shipping weight 35 pounds.

No. 212. Double Wheel Cultivator. Price each.....\$11.65



NO. 205 HILL AND DRILL SEEDER. Same as the No. 201 pictured above, except that no cultivating tools are furnished. Parts can be added later if desired, as wheel, frame, handles, etc., are standard. Shipping weight 48 lbs. Price each, \$13.50



NO. 240 GARDEN PLOW

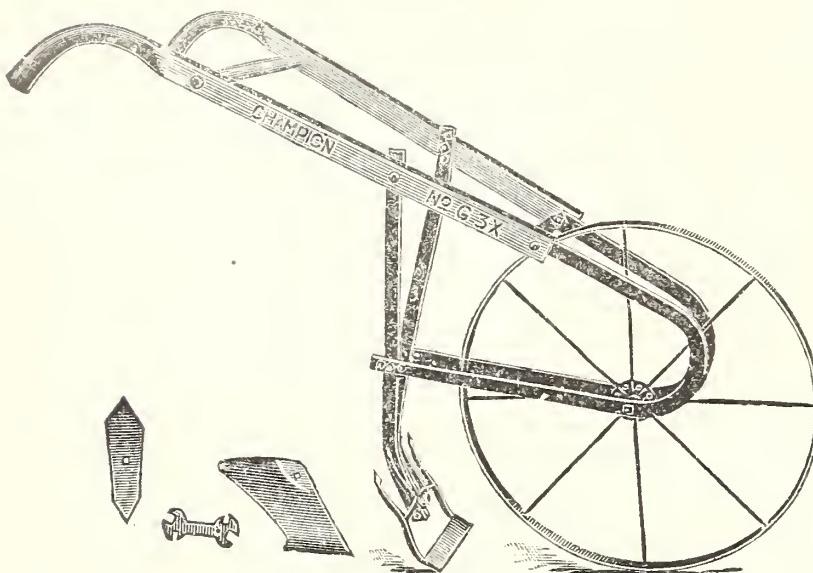
The high wheel plow is a favorite with the truck farmer or gardener who has sufficient work to justify separate machines for seeding and cultivating.

The Plow, double-pointed shovel, and sweep are made of regular plow steel. Surfaces are polished and lacquered and cutting edges sharpened. Rake is cast iron. Frame is steel with adjustments for varying the pitch of the tools. Handles are seasoned hardwood, reinforced at tips with steel straps to prevent splitting, and adjustable in height. Wheel is 24 inches high with $1\frac{1}{4}$ inch tire, insuring easy running.

Standard Package—One in a bundle, K. D. Shipping weight 22 pounds.

No. 240. Garden Plow. Price each.....\$4.25

All prices quoted in this catalogue subject to change without notice.



No. G-3X High Wheel
Cultivator

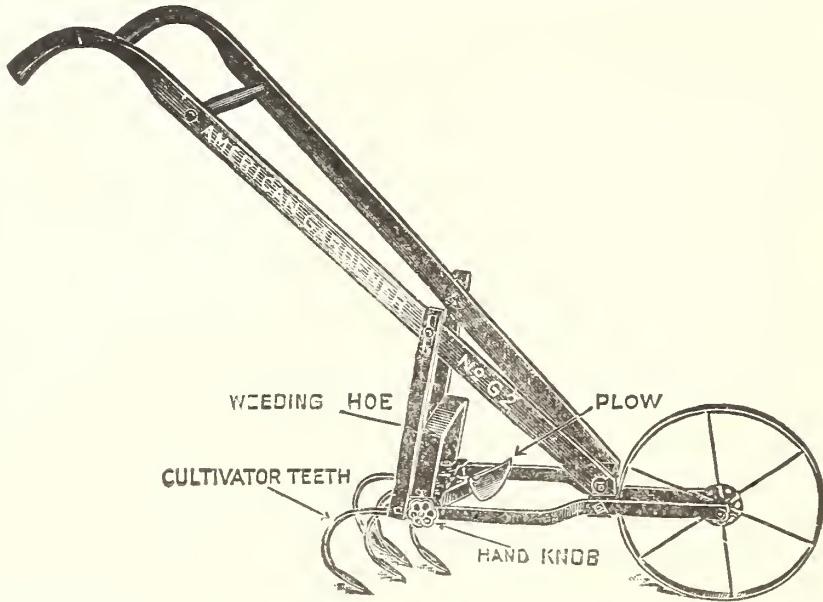
The TRUE TEMPER STANDARD No. 20 is the most efficient high-wheel cultivator made. By means of a patented frame, adjustment is made instantly with one wing nut. Attachments are forged from tool steel, hardened and polished. They will scour and work perfectly in any soil. Weight 18 pounds. The Midget Seeder may be easily attached.

Price.....\$3.75

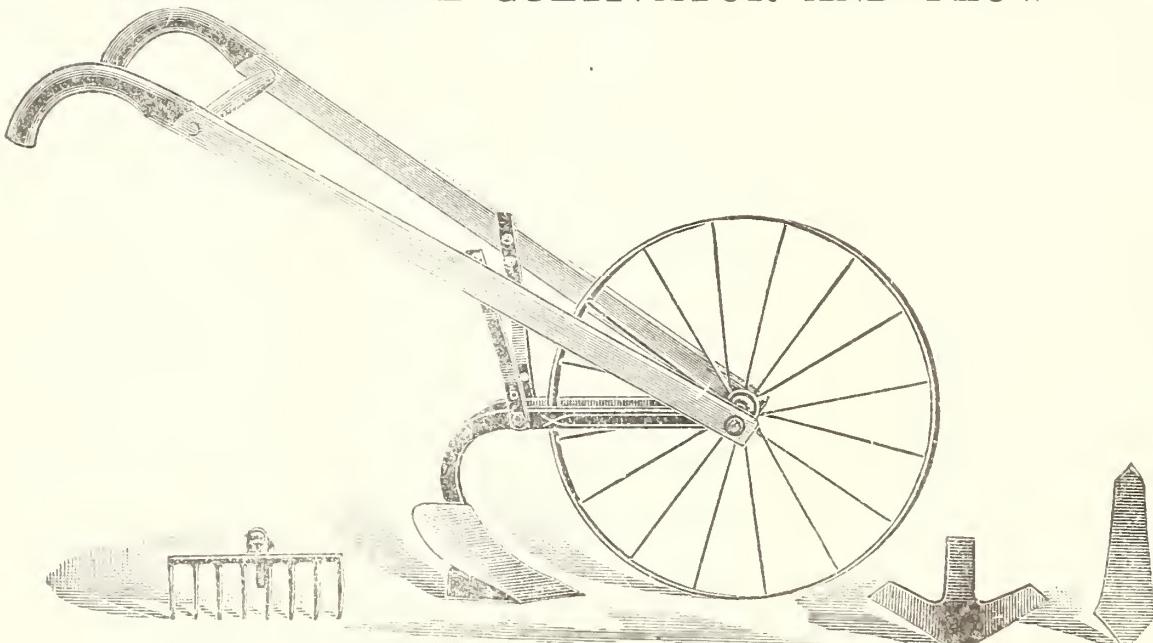
The
American Gardener
No. G2

The AMERICAN GARDENER, No. G2, is the most talked of and best selling general purpose cultivator on the market. It plows, cultivates or hoes by simply turning the Hand Wheel—three implements in one. Weight 20 pounds. The Midget Seeder may be easily attached in place of Drill Plow.

Price.....\$5.75



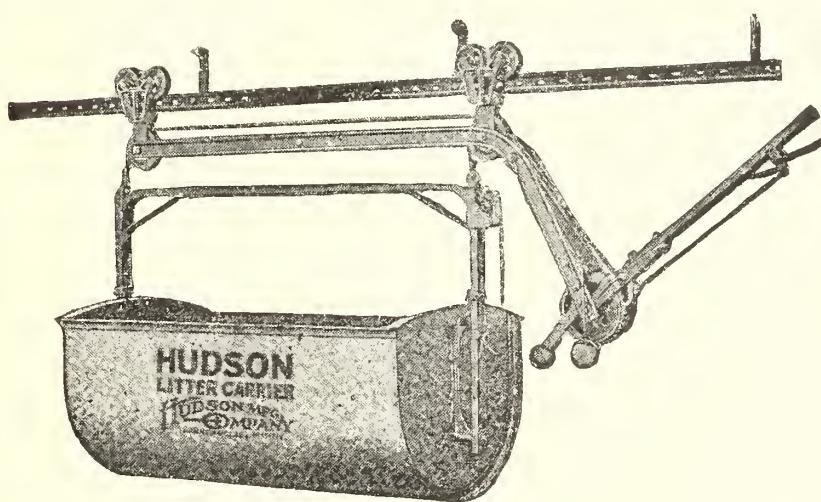
CLIMAX WHEEL CULTIVATOR AND PLOW



This cultivator is a great favorite where an inexpensive and efficient tool is required. It has a 24-inch high wheel, is light, easy running, very strong and durable. Furnished with one cultivator tooth, one scuffle hoe, rake and plow.

Price.....\$3.75

All prices quoted in this catalogue subject to change without notice.



HUDSON LEVER HOIST LITTER CARRIER

This carrier contains many features not found in any other. It is quickly and easily raised by ratchet and drum worked by a hand lever. An exclusive Hudson feature. When not in use the handle may be pushed up out of the way and out of the dirt.

The tub, which locks at both ends, is built of extra heavy galvanized steel, reinforced with angle iron around top and ends, all closely riveted and made water-tight. The hoisting cable will wear a lifetime. Capacity 9 bushels.

Send for Descriptive Circular and prices.

HUDSON CHAIN HOIST LITTER CARRIER

This Hudson Heavy Duty, Back Geared Litter Carrier is designed for large, extra heavy loads. The hoisting chain is of special strength and is tested to several times the load it will have to carry.

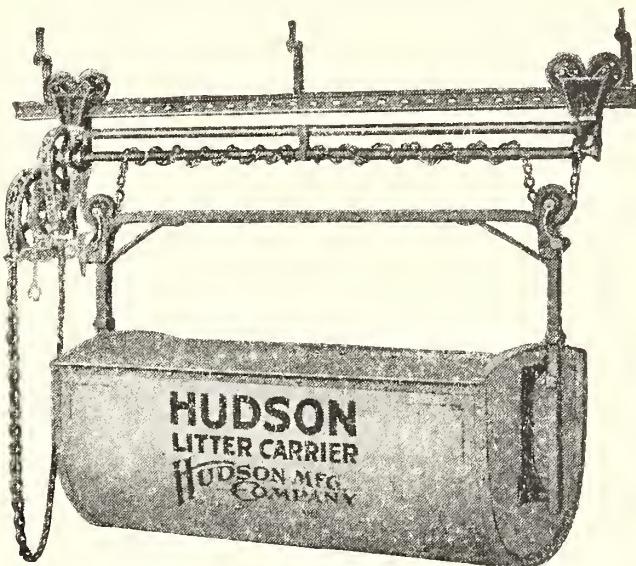
Carrier is equipped with friction brake and special clutch arrangement.

Tub is made of heavy galvanized sheet steel, reinforced around the top and ends with heavy angle iron closely riveted.

This carrier has the special Hudson feature of locking at both ends.

Capacity 9 bushels.

Send for Descriptive Circular and prices.



HUDSON STANCHIONS

Wood Lined

This tubular steel stanchion conforms at the top and bottom with the contour of the cow's neck. It is suspended at the top and anchored at the bottom with a welded link chain which permits the cow free movement when lying down or getting up. It also allows her to freely and naturally turn her head to card herself as far back as either flank.

The Hudson Latch is positive. It cannot be opened by the animal.

The Hudson Guide is fork-shaped and engages the stall upright when the stanchion is open, keeping it from swinging out of place.

Price \$3.50



HUDSON WATER BOWLS (Automatic)

Hudson Bowls are of superior construction. The Bowl proper is made of best grade gray iron, the bracket, valve case and the valve tongue of malleable iron, the plunger and attaching clip are of steel. By releasing a small catch, the bowl can be easily detached for cleaning, etc.

Price \$3.35 each

All prices quoted in this catalogue subject to change without notice.



WOOD PUMPS

In the manufacture of these none but the very best of material is used. Every pump is warranted to give perfect satisfaction.

Porcelain Lined. Made from 6x6-inch stock.

3½-inch bore, for general use.

6 feet long
7 feet long
8 feet long
10 feet long
12 feet long
14 feet long
16 feet long

UNLINED

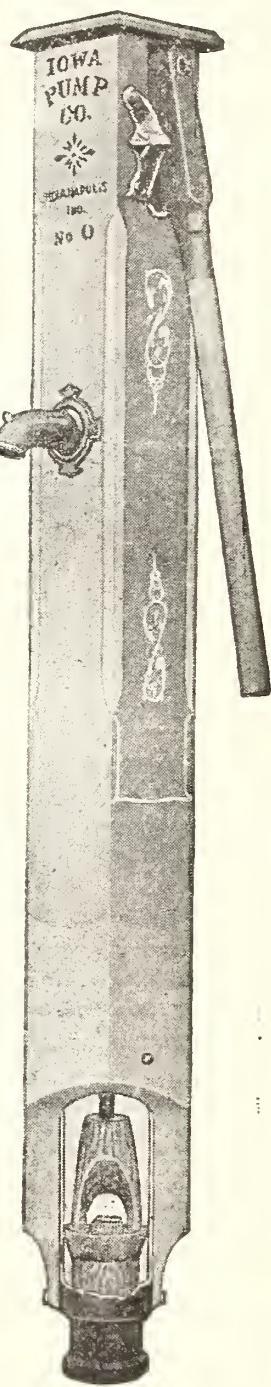
7 feet long
8 feet long
4x4 in. pipe for above pumps
Coupling and bands

LARGE STOCK PUMP

Porcelain lined. 8x8-inch stock, 4½-inch bore

7 feet long
8 feet long
10 feet long
5x5-in. pipe for pumps
Coupling and bands

Prices on application.



RURAL MAIL BOX

New, Up-to-date, Approved and Standardized

This box is guaranteed to comply with all Post-office regulations and requirements.

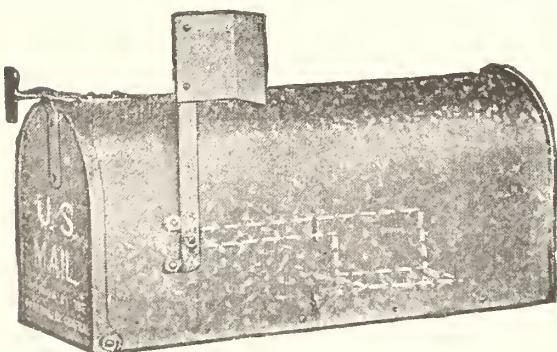
Size of box is 18½ inches long, 6¼ inches wide and 7½ inches high, inside measurements.

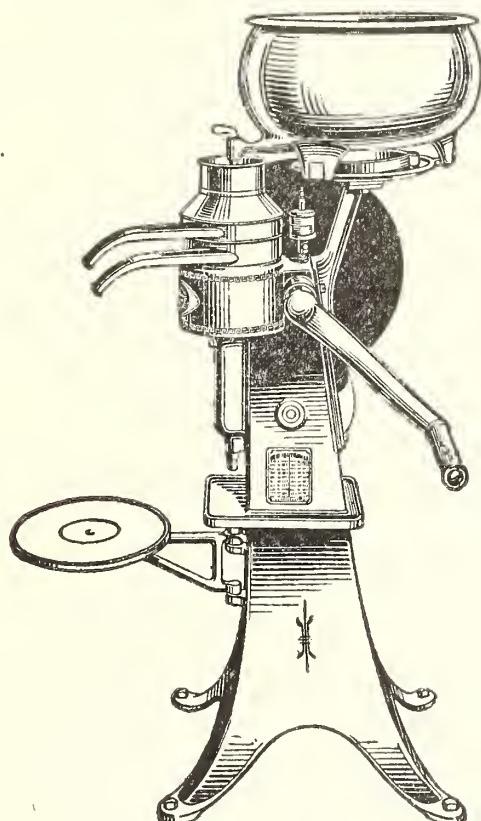
It has slot in door for letters, for bundles, etc. The door can be very readily opened.

Price \$1.75

Stenciling name on box, 50 cents extra.

If sent by Parcel Post to any point to within 150 miles from Bangor, add 20 cents extra for postage.



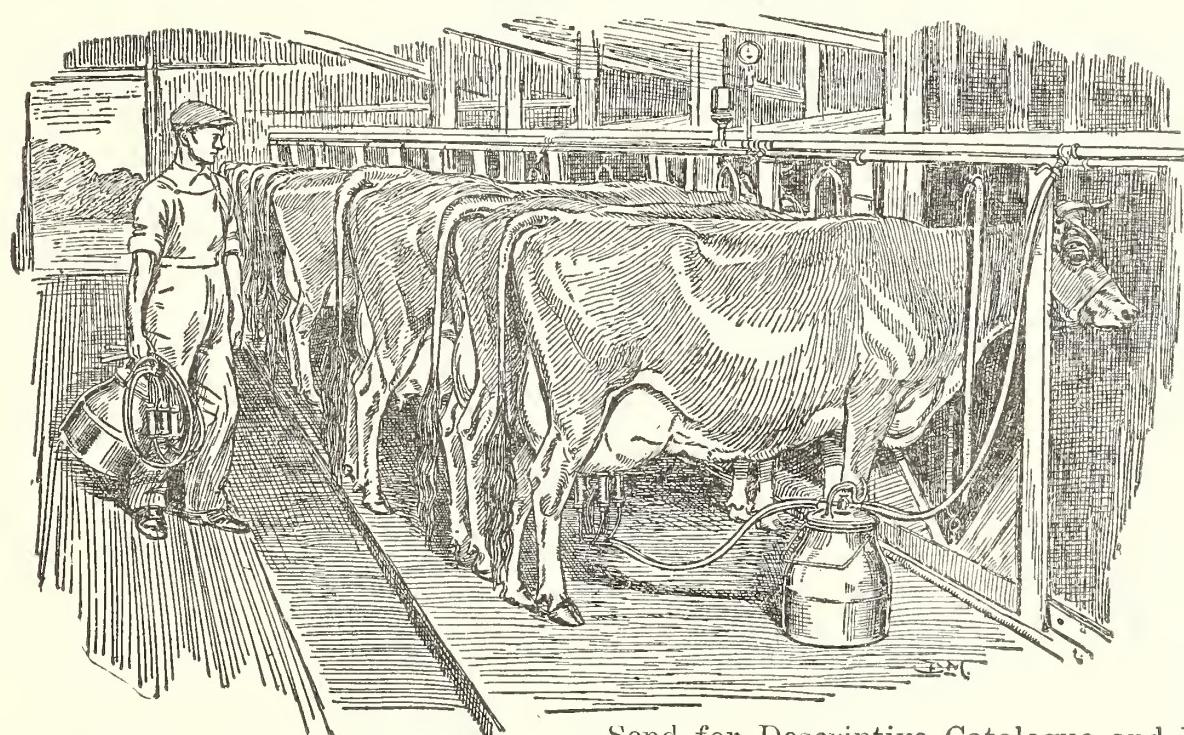


THE DELAVAL SEPARATORS

The simplest, easiest running, most durable cream separator ever put on the market. Saves 10 per cent. to 50 per cent. in skimming. Saves 5 per cent. to 10 per cent. in churning. Saves time and labor. Saves ice and water. Saves \$10 per cow, per year.

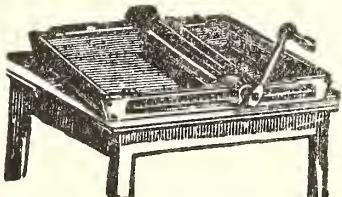
**Send for Descriptive Catalogue
and Prices**

THE DELAVAL MILKER



Send for Descriptive Catalogue and Prices.

REID'S PATENT BUTTER WORKER



This machine is very efficient in its work, simple in its construction, and convenient to handle. It consists of a tray and a roller with paddles, which is turned by a crank, and traverses from end to end of tray.

The machines are all built of the best material; the iron part is galvanized, preventing rust.

No.	Size	Capacity	Prices
1.....	23x36 in., 2½ in. deep, inside.....	50 lbs.....	\$22.00
2.....	20x36 in., 2½ in. deep, inside.....	30 lbs.....	19.00
3.....	17x27 in., 2½ in. deep, inside.....	20 lbs.....	17.00

All prices quoted in this catalogue subject to change without notice.



FOUR-TINE SPADING FORK

Made with heavy angular tines and heavy Strap Ferrules.

PRICES

D Handle	\$1.75
Long Handle	\$1.75



STONE PICKING FORK

One of the handiest tools on a farm. Small rocks can be picked up in quarter of the time and no backaches.

PRICE

Long Handle	\$1.50
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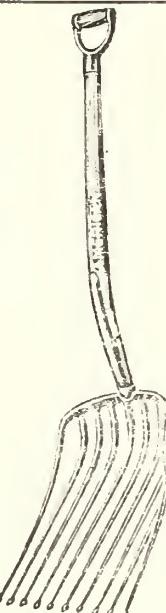
MANURE FORKS

Made of the best tempered steel and furnished with selected white ash handles.

PRICES

Four Tine, D Handle.....	\$1.50
Four Tine, Long Handle.....	1.50
Five Tine, D Handle.....	1.75

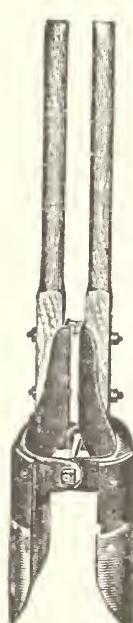
Five Tine, Long Handle.....	\$1.75
Six Tine, D Handle.....	2.00
Six tine, Long Handle.....	2.00



POTATO SCOOP FORK

Every farmer needs one. It is the best tool on earth for handling Potatoes, Onions, Beets, Turnips, Corn on the Cob, Ensilage, etc. Does not bruise or cut vegetables. It screens out dirt, etc.

PRICE, \$2.75

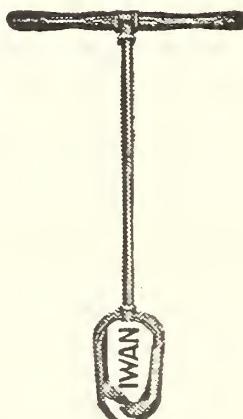


HERCULES POST HOLE DIGGER

This is a standard and well known digger. Is made of good material, well finished, durable and substantial.

Price \$2.00

IWAN'S PATENT IMPROVED POST HOLE AUGER

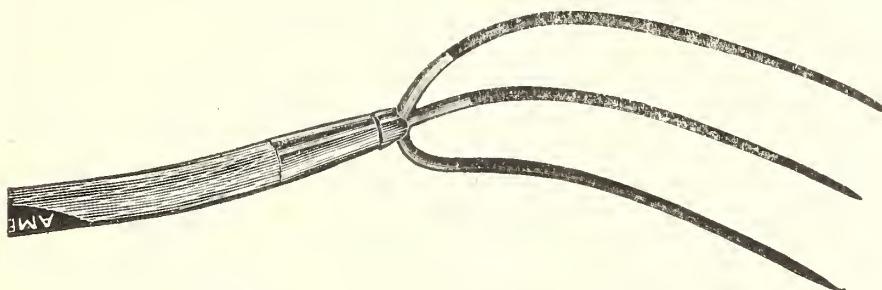


The best and easiest earth-boring auger on the market. It is so constructed that it requires but very little pressure in using and will bore in all kinds of ground.

PRICES

6-inch	\$2.50
8-inch	2.75
9-inch	3.00

HAY FORK



Three Tine Bent Handle.

Made of best tempered steel and furnished with selected white ash handles.

PRICES

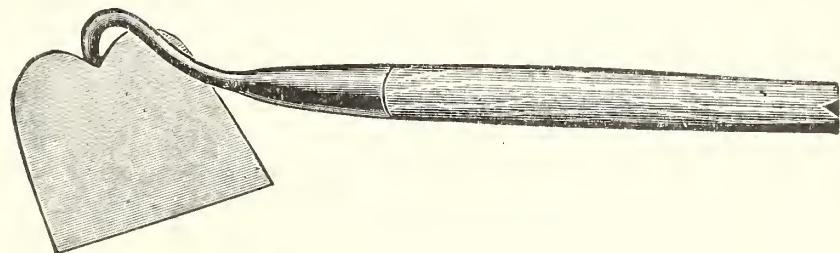
13-inch	\$1.10
14-inch	1.20
15-inch	1.35

HAND HOES

Finely tempered steel blades,
white ash handles.

PRICES

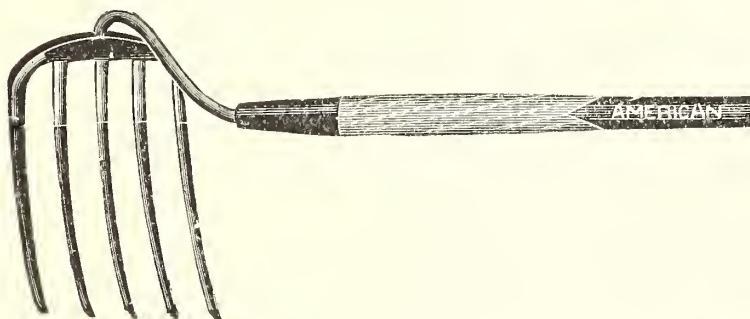
Shank Hoe	\$.95
Socket Hoe	1.00

STEEL POTATO
HOOKS

Finely tempered oval steel tines,
solid shank, white ash handles.

PRICES

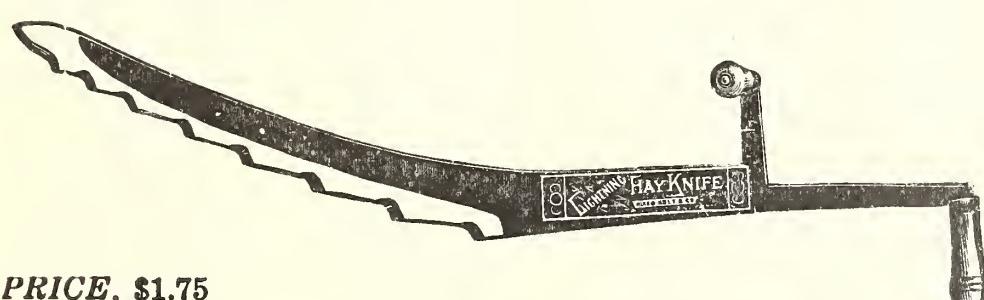
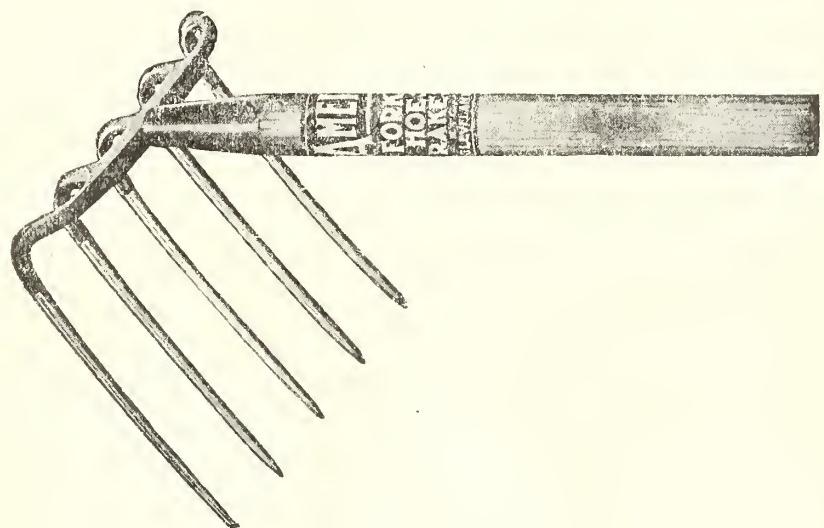
5 Tine, goose neck.....	\$1.25
6 Tine, goose neck.....	1.40

STEEL POTATO
HOOKS

Finely tempered, bent, oval
tines, solid shank, white ash
handles.

PRICES

5 Tine, Bent Tine.....	\$1.25
6 Tine, Bent Tine.....	1.40

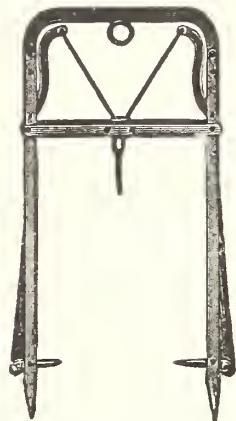


PRICE, \$1.75

The
Lightning
Pattern
Hay
Knife
Solid Steel

If sent by Parcel Post to any point to within 150 miles from Bangor, add 12 cents each extra to pay postage.

All prices quoted in this catalogue subject to change without notice.



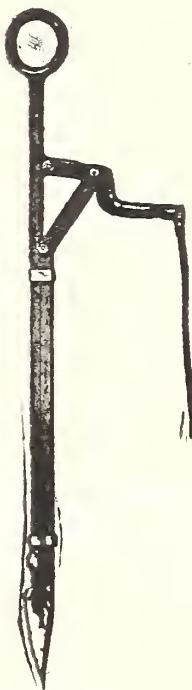
*Double Harpoon
Horse Pitchfork.*

Price, \$2.50

If sent by Parcel Post to any point to within 150 miles from Bangor, add 25 cents each extra for postage.

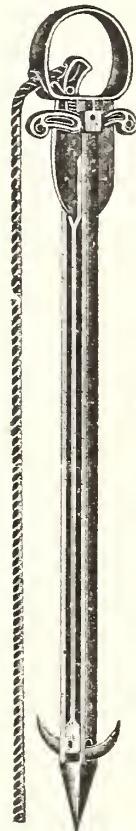
We have extra large Double Harpoon Forks for handling straw or light hay, if desired.

Write for prices.



*Single Harpoon
Horse Pitchfork,
Walker Pattern.*

Price, \$3.75



*Single Harpoon
Horse Pitchfork
Nellis Pattern*

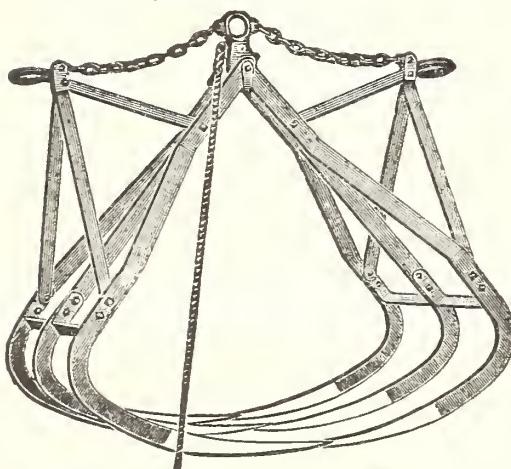
Price, \$4.50



*Steel Grapple,
Price, 80c*



*Wrought Iron
Floor Hook,
Price, 30c*



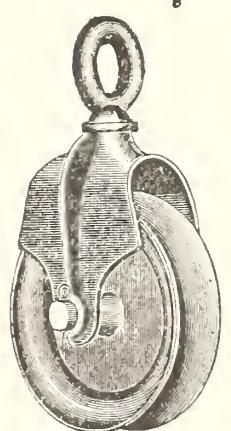
Grapple Horse Pitchfork

These forks are made from the best quality of spring steel and highly finished.

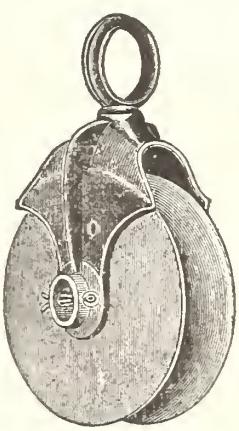
They never fail to give satisfaction.

Price of Four-Tine.....\$10.00

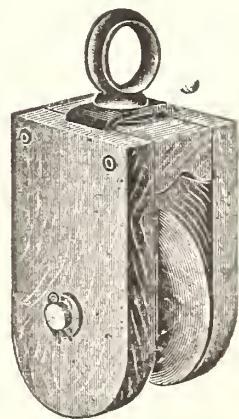
Price of Six-Tine.....12.00



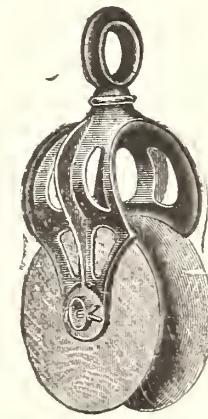
*Iron Frame
Iron Sheave
Pulley,
Price, 50c*



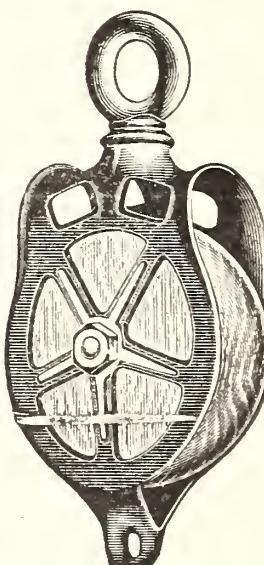
*Iron Frame
Maple Sheave
Pulley,
Price, 60c*



*All Wood
Maple Sheave
Pulley,
Price, 60c*



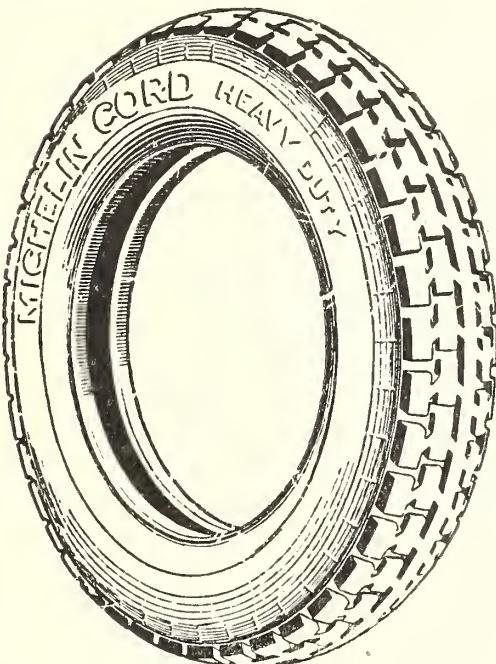
*Iron Frame
Maple Knot
Passing
Pulley,
Price 85c*



*Iron Frame
Maple Snatch
Pulley,
Price, 70c*

If sent by Parcel Post to any point to within 150 miles from Bangor, add 9 cents each extra to price of Pulleys, Floor Hook and Grapple for postage.

All prices quoted in this catalogue subject to change without notice.



We Unhesitatingly Recommend and
Guarantee

MICHELIN TIRES AND TUBES

For Long Mileage and Low Cost

The Tire is Right—The Price is Right.

We back both with our reputation for over 90 years of square dealing.

Although Michelin Tires have a National reputation for longer mileage, we made a thorough investigation before consenting to market this product. The results obtained were so reassuring that we now recommend both Tire and Tube to our many patrons.

A Mail Order Department at your service. Send M. O. and your Tire or Tube will be mailed the same day. Avail yourself of this mail service. It will pay you. Remember these Tires and Tubes are *Doubly Guaranteed*—First, by the Michelin Tire Company and again by R. B. Dunning & Co.

Your tire investment is doubly protected and you are assured of complete satisfaction.

THIS SHOULD INTEREST YOU

Since we started selling Michelin Tires and Tubes, many motorists who have used these products have come into our store and told us of the splendid service received from them.

We appreciate this unsolicited information because it means that the user is getting every mile of service that Michelin Tire Co. has built into their products.

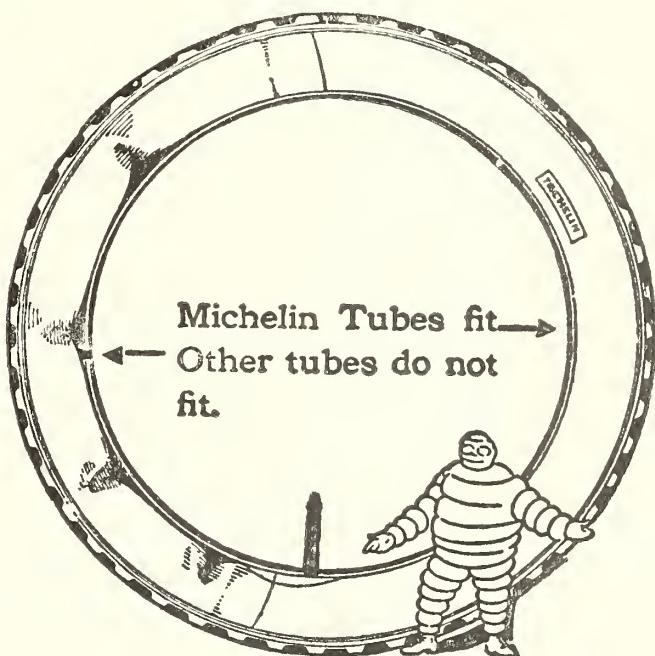
This is real satisfaction and substantiates the statement of The Michelin Tire Co.: "You have 84 chances out of 100 of getting more mileage from Michelins."

**WHY MICHELIN RING
SHAPED TUBES ARE BEST**

- 1—Ring Shaped
- 2—Hold air better
- 3—Run cooler
- 4—Retain their life
- 5—Don't wear thin
- 6—Stronger

Michelin Tubes are tailored to fit your Tires. No stress or strain at any point. Will outwear several casings.

Prices on application.



ROCKWALL GYPSUM PLASTER

ROCKWALL Gypsum Plasters are highly developed for slip; sand carrying capacity and uniformity of set. They are made exclusively from Nova Scotia Rock, noted for its strength and purity.



ROCKWALL
PLASTERS
Neat Gypsum
Gauging
Ready Mixed
Sanded
Wood Fibre
Concrete Bonding
Finishing Hydrated
Lime

Use
ROCKWALL
on your
next job

A
35-year
reputation
for quality

USE ROCKWALL ON YOUR NEXT JOB

CIRCULARS AND PRICES ON APPLICATION.

USE EITHER SIDE

Rockwall has both sides finished alike. There are no markings to hide—no unevenness to smooth over—no matter which side of the board is faced out. Here is a big saving in time, labor and stock in case of damage to one face of the board. Square reinforced edges with lap turned in a full inch for greater strength and a greater nailing edge.

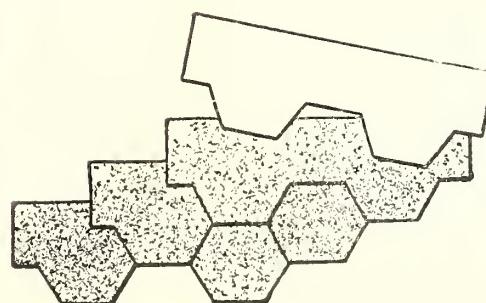
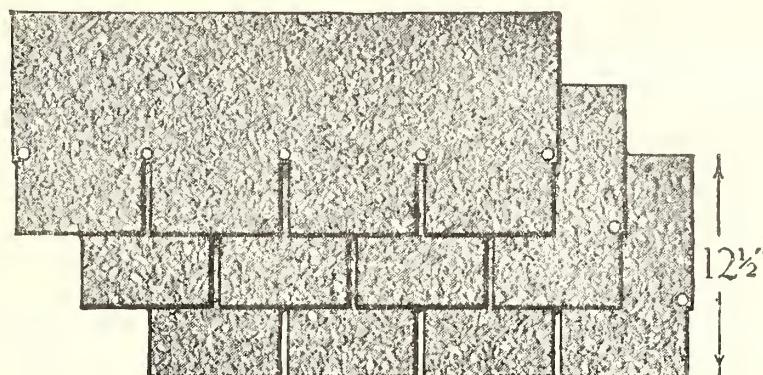
Following sizes: 6, 7, 8, 8½,
9, 10 and 12 foot lengths; 32 and
48 inch widths.



ROCKWALL
GYPSUM WALL BOARD
CIRCULARS AND PRICES ON APPLICATION.

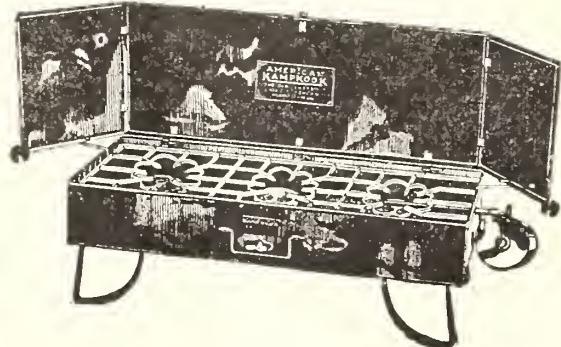
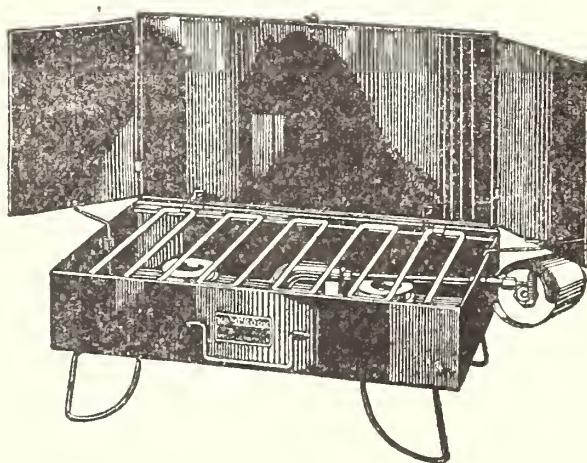
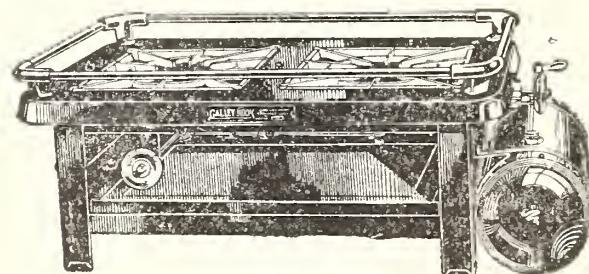
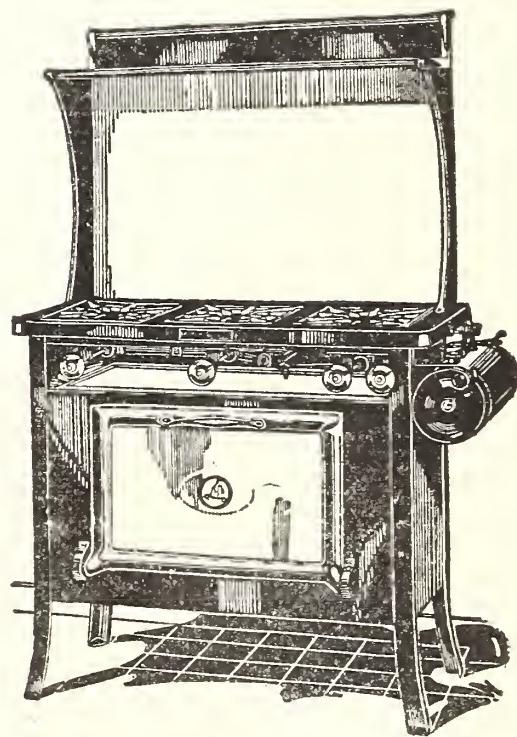
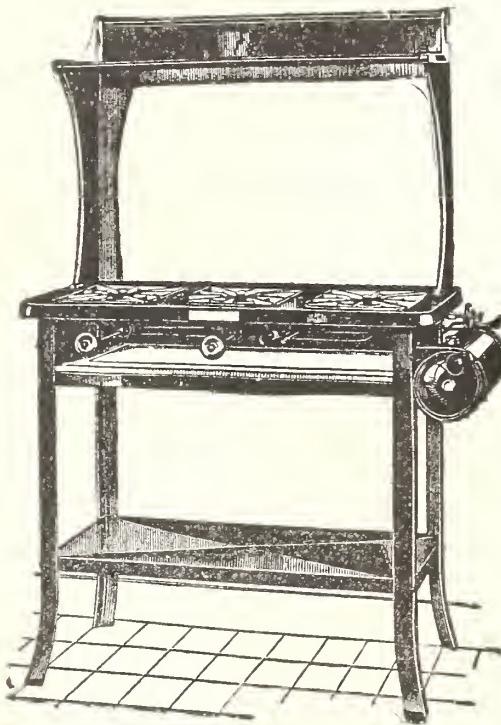
All prices quoted in this catalogue subject to change without notice.

Continental Roofing Products



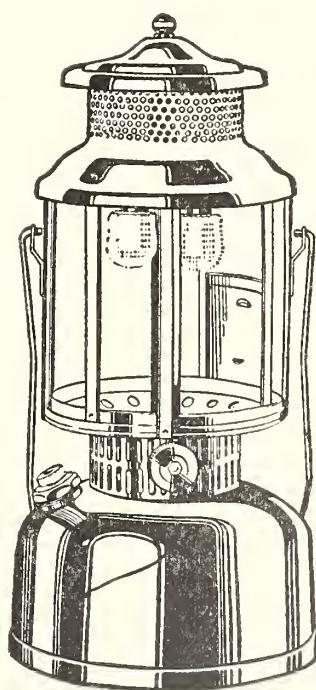
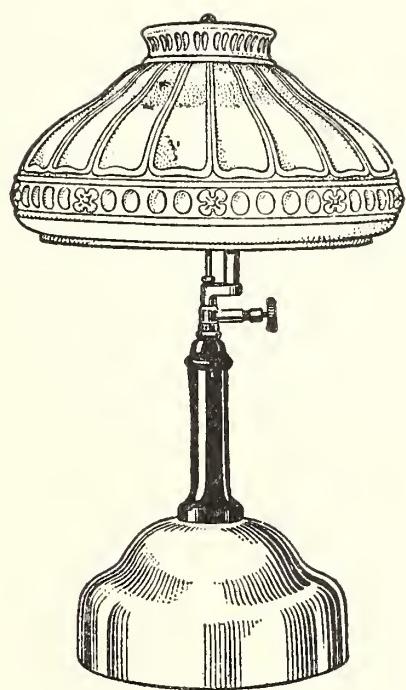
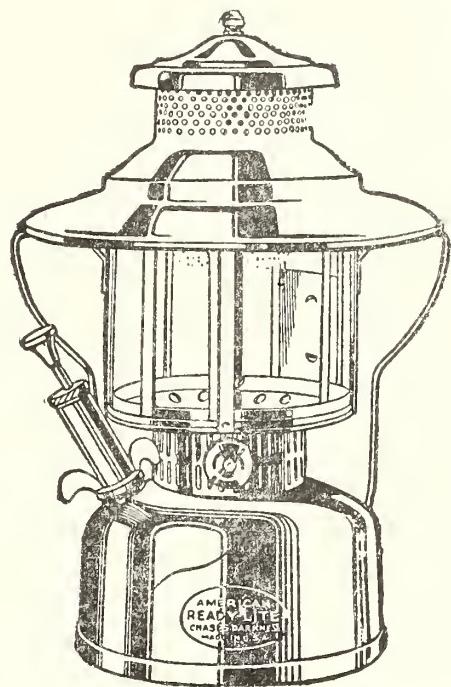
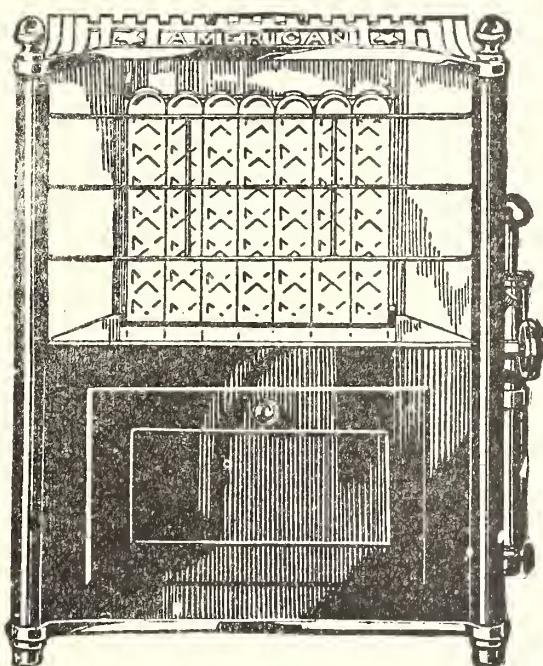
Write for Booklet and Prices

AMERICAN GASOLINE COOK STOVES



Write for circulars and prices

AMERICAN GASOLINE LAMPS AND HEATERS



Write for circulars and prices

The following is a partial list of other items we carry in stock.

A

Anvils
Apple Parers
Ash Cans
Ash Dumps
Ash Pit Doors
Ash Sifters
Asparagus Knives
Axes, Chopping
Axes, Ice
Axe Grease

B

Babcock Testers
Barndoors Fixtures
Barrel Covers
Barrel Headers
Barrel Swings
Barrows
Baskets
Bath-tubs, etc.
Batteries
Bee Keeper's Supplies
Bone Cutters
Bone Meal
Boilers, Farm
Boilers, Steam & Water
Bottle Brushes
Bottle Filler
Bread Boards
Bread Mixers
Brooders
Buckets—covered
Butter Boxes
Butter Carriers
Butter Color
Butter Ladles
Butter Molds
Butter Paper
Butter Workers

C

Calcium Chloride
Calf Feeders
Cantdogs
Cattle Cards
Cel-O-Glass
Cement
Chain Belting
Chain Hoists
Chemical Closets
Chimney Tile
Chopping Knives
Chopping Bowls
Churns
Cider Mills
Cleavers
Clothes Dryers
Clothes Horses
Collar Pads
Corn Planters
Corn Poppers
Cream Bottles
Cultivators
Curtain Stretchers

D

Delivery Crates
Drag Heads & Drags
Dynamite
Dairy Thermometers
Diggers—Potato
Dry Measures

E

Eaves Trough
Egg Beaters
Egg Cases
Egg Preservative
Electric Appliances
Engines

F

Fanning Mills
Feed Cookers
Feed Cutters
Fencing
Fence Posts
Fence Stretchers
Fertilizers
Files
Fire Brick
Fire Extinguishers
Fire-place Throats
Flour Sifters
Flue Lining
Food Choppers
Fruit Jars

G

Garbage Cans
Garden Hose
Garden Sets
Gloves—Cotton
Grass Hooks
Grindstones
Grit

H

Hammers
Hammocks
Haying Machinery
Hydraulic Rams

I

Ice Cream Dishers
Ice Cream Freezers
Ice Hooks
Ice Plows
Ice Saws
Incubators
International Goods

K

Kegs
Knife Grinders

L

Ladders
Ladder Hooks
Land Tile
Lamp Chimneys
Lanterns
Lime

M

Meat Scraps
Metal Lath
Mica Crystal Grit
Milk Bottles
Milk Bottle Brushes
Milk Bottle Caps & Carriers
Milk Cans
Milk Pails
Mops
Mop Wringers
Mowing Machines

P

Padlocks
Pails—Galvanized
Pails—Tin
Paint
Pick Axes
Poultry Crates
Poultry Feeders
Poultry Supplies
Powder Guns
Pruners
Pumps
Punches

R

Radiators
Radios
Refrigerators
Road Drags
Roofing
Rubbish Burners

S

Saw Blades
Sawing Machines
Scales
Scrapers
Seed Sowers
Sceptic Tanks
Sewer Pipe
Shovels
Sinks
Skis & Sleds
Stoneware

T

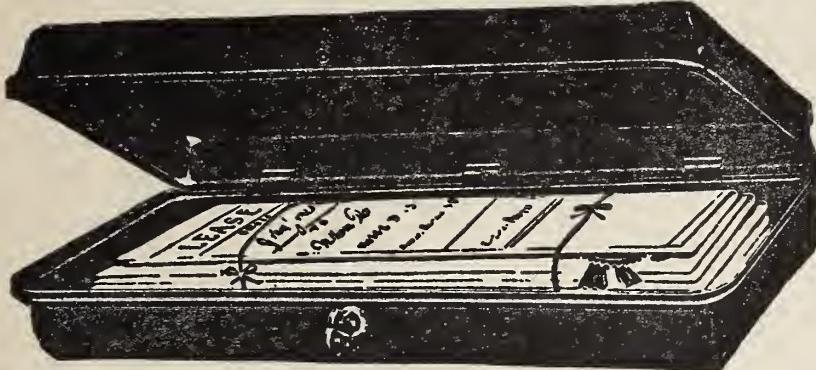
Tables—Ironing
Tanks
Tea Kettles
Thermometers

V

Varnishes
Vinegar Pumps
Vises

W

Wallboard
Wash Tubs
Water Heaters
Watering Troughs
Weather Vanes
Wrenches



Heavy Bessemer Steel Document Box

Finished in black baked enamel, with two keys.

This is a very valuable box for private papers, such as notes, insurance policies, etc.

Size 11 1-2 inches x 5 1-2 inches x 2 1-4 inches. Price, 75 cents.

If sent by Parcel Post to any point to within 150 miles from Bangor, add 6 cents each extra for postage.

NOTICE--Given Free to Our Customers

This valuable and convenient box we give away with cash orders or cash purchases amounting to \$7.50 or over. If desired include in your order. In sending in your order please specify if you wish for one of these boxes included in your order.

New Idea Pipeless Furnace



ASK YOUR DEALER FOR PRICES

PIPE and PIPE FITTINGS
SEWER PIPE, FIRE CLAY, FIRE BRICK
FIRE CLAY FLUE LINING
ELASTIC PULP PLASTER
PLASTERING HAIR
ROOFING



ELECTRICAL SUPPLIES and RADIOS

PLUMBING — STEAM FITTING — HEATING SUPPLIES

Agents for ATLAS PORTLAND CEMENT
and SHERWIN - WILLIAMS PAINTS

ROCKLAND LIME — CALCINE PLASTER

HIGH TEMPERATURE AND ASBESTOS CEMENT